SHOUT
SHARE
IT

ROYAL BOTANIC GARDENS
KEW

M

ROYAL BOTANIC GARDENS
RETURNED
23 JUN 1988
FROM BINDERS
KEW

h. ~~144~~ 119

arch

7th

22

1855.

Dr Croker.

Specimens of Bovey Tracey Lignite.

1. Board coal carbonized

2. Lignite. are these impressions from the superincumbent pressure or from the texture of the lignite?–

3. The same

4. Board Coal

5. Pyritical. – very rare.

6. Pinus sylvestris? compare with the cone found in the 8th upper bed. by J. C. Croker.

7. Lower bed Sandy drift

8. Feldspar

9. Selenite crystals, middle beds.

10. 2nd bed. – exhibiting compressed vegetable

11. Bituminous

12. Retinasphalt, perfect & imperfect occurs in bunches in lower beds. –

13. Peat. Dartmoor formation

14. do. do. in the lower bogs

15.–16. do. Cranmere pool, – Borders of Cranmere.

Several specimens of Peat

17. Portion of a Tree; – generally found 6 feet under the surface

March 1855.

9th 22 of Peat bogs, over the deposits [illegible]. It is connected with No 2 & 6.? The duration of frost in the bog indicates [illegible] underneath. These bogs afforded the [illegible] fuel until the [illegible] drainage of the land [illegible] & the [illegible] [illegible]. — [illegible] used for doors & windows.

A fir cone from my mass.

Resin found in the rings of the same beds. It [illegible] into the [illegible] = resinous [illegible] of the [illegible]

See Parkinson's Organic remains of a former world. v. 1. p. 161.

11th 23

Hudsons Bay Compy.

North American Sarsaparilla. Aralia nudicaulis, —

N.B.— A portion of this sample has been sent to Dr. [illegible] of 21 St Bartholomews Close; & also to D. Hanbury Esqr

---

14th 24

Dr Murchison

Extract of Tea.— brought to England from Pekin in 1812.

16th 25

D. Hanbury Esqr

Bitter seeded Cardamoms from China.

arch
16th
5

1855.

Pods of Glycine sinensis
do. Gleditschia ______: "Soap Pods" from Shanghae.
do. Caesalpinia ______: do. do. Tinghae. Is of Chusan.
Culilawan Bark.
Xanthioid Cardamom. Amomum Xanthioides, Wall. China.
Tasteless Hermodactyls.
Jar in which Balsam of Peru is imported
Canister do. Orange flower water do.
The following by auction.
Almond oil
Castor do.
Poppy do.
Ground nut do.
Amber do.
Smyrna Opium
Egyptian do.
Tinnevelly Senna.
Balsams of Peru. - Tolu, - & Copaiba.
Vermiform Tragacanth
Galbanum in tears.
Cake Saffron.
Almond Cake.

4.

arch 1855.

16th 25 **Sir James Clarke**

Physic nuts. - Jatropha curcas. W. Indies.

21st 26 **Mrs Smith**

Lace bark from Cuba.

21st 27 **Captn Selwyn**

Inflorescence of Castor Ricinus [illegible]. from West Africa.

22nd 28 **Chollet & Co**

Preserved compressed vegetables by Masson's Patent.

24th 29 **J. R. Evans Esqr**

Whip, with the handle made of a [illegible] branch round which a Honeysuckle branch had grown.

24th 30 **Butler & McCulloch**

A collection of Ess. oils

arch 29th

1855

Oil of Pennyroyal
" Rosemary
" Sandal wood
" Savine
" Lavender
" Sweet marjoram
" [illegible]
" Mint
" Tansy
" Lemon Thyme
" Valerian
" Neroli
" Thyme
" Wormwood
" Wintergreen
" Calamus
" Fern root
" Dill
" Coriander
" Almond. Ess.
" Aniseed
" Caraway

Oil of Angelica
" Cinnamon
" do. leaf.
" Caſsia
" Cloves
" Cubebs
" Juniper
" Saſsafras
" Pimenta
" Citron
" Cedrat
" Bergamot
" Lemon
" Sweet Oranges
" Rhodii
" Peppermint
" Spearmint
" Nutmegs
" Chamomile
" Patchouli
" Fennel
" Cortex [illegible]

April 1855

6th 31 Mr G. Pither

2 Hornets Nests suspended by strings.

9th 32 Messrs Rollissons

Pod of Amherstia nobilis, [illegible].

12th 33 G. F. Wilson Esqr

Palmitic acid, beautifully crystallized — 2 glass jars.

12th 34 Dr Percy.

Bark cloth from Tobago. Cannot be identified. Not kept [illegible]

12th 35 T. J. Hutchinson Esqr

Fruits of Adansonia digitata

do. Luffa

do. Bombax

do. Gourds

Seeds of the Shea-butter Tree.

April 13th
36

1855.

Fortnum Mason & Co.

Muscatel raisins from Spain
Cape do.
Valentia do. do.
Sultana do. from Turkey
Malaga do.
Cherries from Portugal
Currants. Zante.
Ornamental Sugar work.
Smyrna figs
Candied fruits. France.
Dried Apples. American
do. Normandy
French [illegible]
Litchis
Cashew nuts
Camadine, Damascus
Sapucaya nuts
do. Kernels.
Souari nuts
Pine nuts. Italy
German Millet seed.
Wild nutmegs. [illegible]

Dates Tafilat from Barbary
do. Egypt.
Jujube fruits. France.
Haricot Beans. do.
Tapioca
do. Pearl.
Almonds, soft shell. Spain
do. hard do. do.
do. soft do France
do. hard do. do.
do. soft do. E. Indies
do. hard do.
do. sweet, Oporto
do. do. Spain
do. do. Barbary
do. do. Sicily
do. Jordan, Spain
do. bitter S of France
do. do. Portugal
Apricots, Spain
Peaches do.
Green Limes. W. Indies.

April 1855.

13th
36

Preserved Ginger. W. Indies	White Pepper. E. Indies
do. China	Black do. do.
Sugar Candies – British	Citron – Madeira
Semolina – Italy	Orange peel – Seville
Brown Sago. E. Indies	Lemon do. Messina
Pearl do. do.	Pistacio nuts, Cyprus
Arrow root Jamaica	do. [illegible] do.
do. Bermuda	Hickory nuts
Tous les Mois. – W. Indies	Guava jelly
Pimenta berries	Compressed vegetables.
Ground-nuts [illegible]	

14th
37

Cone of Picea cephalonica. var. Apollinis
do. Cedrus argentea
do. Pinus halepensis

18th
38

T. J. Hutchinson Esqre

1. A jar of native porcelain made at the town of Igbegbe, at the confluence of the Niger & Tshadda, and containing in it a sprig of Coral from Prince's Island.
2. A calabash for obtaining the bodies of Locusts after they

April 1855

18th 38 boiled, previous to making cakes of them; brought from Ojogo, ten miles below where the Tschadda is called Binue. – 2d contains a Hippopotamus hide shield, carried by Fulatah archers to protect them from the arrows of an opponent.

3. A bow & quiver of poisoned arrows from Zhibu up the river Binue.
Three poisoned javelins
Three unpoisoned do.
A pod of the nut wherewith they are poisoned
A dagger of Houssa manufacture brought from Hamaruwa
A native pipe from Keana.

19th 39 **G. Lenox Conyngham Esqr**
Leaves of the Iffe from Loango

20th 40 **G. F. Wilson Esqr**
Glycerine from Palm Oil
Palmitic acid.

10

April 25th 41

1855

J. E. Howard Esqr

Cort. Cinchona pitayensis ⎫ Popayan.
" C. do. var. [illegible] ⎭ Pitaya bark.
" C. micrantha. var. rotundifolia ⎫
" C. lucumæfolia ⎬ Ecuador.
" C. cordifolia, 2. joven de Guayaquil ⎭ Guayaquil bark.
" C. Calisaya ⎫
" C. Boliviana. Sort of Calisaya bark.
" C. [illegible] [illegible]. [illegible] [illegible] [illegible]
" C. Mutisii, Wedd. (two sorts) ⎬ Bolivia.
" C. amygdalifolia Wedd. Calisaya bark.
" C. micrantha from Bolivia
" C. scrobiculata ⎭
" C. lanceolata, "Jaen" ⎫
" C. micrantha. "Huanuco bark."
" C. pubescens. var. Pelletieriana
" C. Condaminea. Amarilla del Rey.
" [illegible] [illegible] ! ⎬ Peru.
" C. [illegible] var. [illegible] Loxa & Huanuco b
" C. do. var. [illegible]
" C. pubescens. var. purpurea.
" Amarilla de Loxa
" Pata de Gallinazo ⎭

April 1855.

25th 41 Cont. C. lancifolia. Orange Bark of Mutis.
" C. cordifolia. yellow do.
" Cascarilla magnifolia. Red do.
" Cascarilla oblongifolia. White do.
" Red lancifolia. N. Grenada.
" Calisaya of Sta Fé New "naranjada" Mutis.

New Grenada.
Barks of Mutis.

26th 42

Mr Rathbone

Piece of Date trunk.

26th 43

Dr M. Shues.

2 baskets made by the natives at Lagos.
Rope made of the bark of Adansonia digitata. Gambia.
Hammock made of thread of bamboo fibre. Sierra Leone (Raphia vinifera) withdrawn 5.1.95
Fly-flap made of bamboo. Gambia.
Nicker bean seeds. Guilandina Bonduc. Gambia
Luffa fruits used as sponges
Young fruits of Adansonia digitata.
Bombax fruits.
Leguminous pods.
Physic nuts. Jatropha curcas.

April 1855.

26th 43 Abrus precatorius pods.

Apocyneous pods.

Razor strop made of the stem of Agave americana. Jamaica.

A few seeds for sowing.

28th 144 D. Hanbury Esqr.

Lump of Siam Benzoin. — By purchase.

30th 45 E. Brande Esqr [illegible]

Moringa pterygosperma pods.

Mangifera indica. seeds.

Acrocomia sclerocarpa - fruits.

Elais melanococca. - fruits.

Poinciana pulcherrima pods.

Anacardium occidentale - nuts

Bourbon [illegible]

2 Leguminosae

1 unknown.

1855.

June
5th
46

H. F. Broadwood Esqr.

Peat from a mere in Norfolk now in course of being drained. It is found at a depth of 15 feet from the surface; and is entirely composed of a moss (Hypnum filicinum, Smith.)

5th
47

Professor Ansted.

West Indies.

Pod of Moringa pterygosperma
do. [illegible]
Fruit of Anona muricata
do. A. squamosa
do. Thespesia populnea
do. Swietenia Mahogani
Pods of Indigofera anil
do. Abrus precatorius
do. Mucuna
do. Canavalia
do. Camptosema
do. Cassia
do. Prosopis
do. Leucaena glauca
do. Desmanthus

Pod of Guazuma
Fruit of [illegible]
do. Nicotiana glauca
do. Passiflora
do. unknown.
Pod of Hymenaea Courbaril
Fruit of Canna Indica
do. Carya
do. Quercus
Basket made of Palm leaves at Havana
cost 1/2 ½ – (½ real).
Basket of Palm leaves
Cigar Case do.
Fruit of Theobroma Cacao

May 17th
48

1853.

W. K. Loftus Esqr. Baghdad Dr Hyslop

Gums & Gum resins.

1	Brought from	Persia	Anzaroot	Penaea Sarcocolla, L.
2	"	"	Chaskoutch	
3	"	India	Moghl azrak	
4	"	Persia	Kisnee	
5	"	"	Jöray fok	
6	"	"	Kutheera	
7	"	India	Kistar mastic	
8	"	Persia	Jowasheer	
9	"	India	Kisty	
10	"	Constantinople	Mastike	
11	"	Mecca	Ruma mastic	
12	"	India	Lubān	Benzoin.
13	"	Koordistan	Sanghi Arabic	
14	"	Persia	Ribak	
15	"	India	Sabr	
16	"	Koordistan	Sanghi Kaendee	
17	"	"	Alek [illegible].	
18	"	Persia	Anzaroot Kashek	
19	"	"	[illegible] farinjes	
20	"	"	Sheer khisht	
21	"	India	Lac	

May 11th

48

1855.

22	Brought from	Mosul	Mum al samā
[illegible]		[illegible]	Nathoóth mellkee
[illegible]		[illegible]	[illegible]
27	"	"	Dum al akhwayn
29	"	"	Chām sakyee
30	"	"	Abuāl
31	"	"	[illegible]
33	"	"	Rub raywund
34	"	Egypt	Suk moomich
[illegible]		[illegible]	Sut
[illegible]		[illegible]	[illegible]
37	"	India	Rat hindee

Seeds.

1 Brought from Persia	Tookhm-i-Sherbattee
2 Produced in Baghdad	Bezr Kamoon
3 Brought from Aleppo	" ancesoon
4 Produced in Baghdad	Habt sōdah
5 " "	Bezr hasheeshai
6 Brought from India	" benj
7 " Koordistan	" akeel min jibāl
8 Produced in Baghdad	" [illegible]
9 " "	" Khardal

12.

	1855		
May 11th 28	10 Brought from India.	Bija Kusum	Carthamus
	11 " "	" [illegible]	
	12 " "	" [illegible]	
	13 " "	" [illegible]	
	14 " "	" [illegible]	
	15 " & China	" [illegible]	
	16 " "	" [illegible]	
	17 " "	" [illegible]	
	18 " "	" [illegible]	
	19 Procured in England	" [illegible]	
	20 Brought from China	" [illegible]	
	21 Procured in England	[illegible]	
	22 "	[illegible]	
	23 Brought from [illegible]	[illegible]	
	24 " India	[illegible]	
	25 Procured in England	" [illegible]	
	26 " "	" [illegible]	
	27 Brought from India	" [illegible]	
	28 " "	" [illegible]	Compositae
	29 " Bengal	" [illegible]	
	30 " India	[illegible]	
	31 Procured in England	Bija [illegible]	
	32 " "	" shalghum	

May 5
11 1/2
2/6

1855.

33 Brought from Koordistan	Habt Asfoor, or hab [illegible]	
34 Produced in Baghdad	Hab roomān	
35 Brought from India	Kassab al floos	Cassia fistula
36 Produced in Baghdad	Bezr [illegible]	
37 " "	" [illegible]	
38 " "	" [illegible]	
39 Brought from Persia & India	Joz al Kai	
40 Produced in Baghdad	Hab ablool	
41 Brought from [illegible]	[illegible]	
42 " Persia	Bezr safarjil	
43 " Mekka	" senna mullkee	
44 " Damascus	Astākadoos	
45 " Persia	Kadoomeh	
46 " India	Lisān al tayr	
47 " Persia	Bezr dood	
48 " Khorassan	" " Khārassāni	
49 " Damascus	Lābat al dthahr	
50 " Persia	[illegible]	
51 " [illegible]	Bezr [illegible]	
52 " China	[illegible]	
53 " Persia	Bezr [illegible]	
54 " [illegible]	[illegible]	
55 " "	" [illegible]	

8

1855

May 11th
448

56	Brought from	Asia Minor	Jahr mooshaleeah
57	"	Persia	Kattab
58	"	"	
59	"	"	Bezr kitān
60	Produced in	Baghdad	" battekh
61	Brought from	Damascus	" kheiār
62	Produced in	Baghdad	" shamām
63	Brought from	Aleppo & Mosul	Fistak
64	"	India	Jashām
65	"	"	Pāpeenah
66	"	"	[illegible]
67	"	"	" ahman
68	"	"	[illegible]
69	"	"	" [illegible]
70	"	"	" [illegible]
72	"	[illegible]	[illegible]
73	"	"	[illegible]
74	"	"	[illegible]
75	"	"	[illegible]
76	"	"	[illegible]
77	"	Constantinople	" [illegible]
78	Produced in	Baghdad	" [illegible]
79	"	"	" [illegible]

Nov 11th

48

80	[illegible]	[illegible]
81	"	" elias
82	"	" [illegible]
83	"	" [illegible]
84	"	" [illegible]
85	[illegible]	" [illegible]
86	" "	" [illegible]
87	[illegible]	" [illegible]
88	"	" [illegible]
89	" "	" [illegible]
90	" "	" [illegible]
91	[illegible]	[illegible]
92	" "	" [illegible]
93	[illegible]	[illegible]
94		[illegible]
95		Sala alias
96		[illegible]
97		[illegible]
98		[illegible]
99		[illegible]
100		[illegible]
101		[illegible]
102		[illegible]

✓

Day		1855	
11th 48	103	Cāmeeah	
	104	Loobeeah	
	105	Mash	
	106	Mishmish	
	107	[illegible]	Helianthus
	108	[illegible]	Compositae
	109	Rakee	
	110	Hamsth	
	111	Looloofan	
	112	Băkalleh	
	113	Shizz	
	114	Simsim	
	115	Kheiār tāroozee	
	116	Kheiar mai	
	117	Hartamāv	
	[illegible]	[illegible]	

13th
49

Lady Hooker

Spills for lighting candles made of [illegible] [illegible] & 2 other

(? mahogany & teak)

[illegible] top of [illegible] nut.

May

1855

15th
50 **Dr. Charles Murchison**

Leaf covered with Pupae of Flata limbata, Fabr. from Jungles two miles N. E. of Rangoon. March 1854. The white appendages are a waxy secretion, and probably constitute one of the sources of the Insect White wax of China.—

18th
51 **Captn. Garden** Natal.

Zulu Beer strainer made of leaves of Phoenix reclinata?
Kaffir Beer Spoons.
1 [illegible]
Reed snuff-boxes made of a small kind of Bamboo
Snuff Spoons made of bone.
[illegible] and snuff boxes.
Various spoons made of different kinds of woods.
Wooden pillows
[illegible] Tobacco pipe
[illegible] band
Womans belt when pregnant to support the belly.
Maidens belly band
Zulu Maidens Belt
Necklace made of grass
Isitebe or meat mat, for keeping meat off the ground.

1855

May 18th 51 Ornaments for the ears, made of the [illegible] of a [illegible] [illegible] by the Amacele tribes of Kaffirs residing on the Umpumbinyow river. They are put through the lobes of the ear.

Wooden picks used for the purpose of arranging the hair & making lumps of wool set in an orderly & regular manner. They (the men) are particular about their hair as any white fash young lady.–

Necklace made of fruits

2. do. do. beads

Ornamented Belly band

Snuff box

Dacca bowl made of steatite or soap-stone.

21st 52 Dr. Iliff.–

Portion of a tree from Windsor forest with "1760" carved on it, and over which the new wood has grown.

22nd 53 Horticultural Society of London.

Wax model of Rafflesia Arnoldi (full size); and several m of the same in different stages of growth.

May 23rd 54

1855.

J. C. Archer Esq^re

Sunflower oil from the Black Sea. (Odessa).

Seed oil. – Jatropha curcas. The seeds are imported to Lisbon, and the oil sent thence to Liverpool. More than 1000 tuns p^r annum.

Liquid caoutchouc from [illegible]. Supposed to be artificially prepared with liquid ammonia.

African caoutchouc from Sierra Leone.

Pine Apple leaf & fibre from Manilla (withdrawn 18.10.89)

Palmetto plait from East Indies [illegible]

A bark much used by the Manilla ladies for cleaning the hair. The native name is [illegible]. It has saponaceous properties & forms a lather.

Matting from India

Fine Hominy from [illegible]

[illegible] or Jaggery, a condiment supposed to be of opium, Tobacco & molasses, from Calcutta.

Chinese Vermicelli made of Rice. Manilla.

[illegible] pine resin from Manilla.

Australian cotton as imported.

Mouse ear from Manilla. used as food. (Hirneola polytricha) withdrawn 14/5/7?

Roots of [illegible]

Matting made of reeds

May 24th 55

1855

Henry H. Calvert Esqr Erzeroom.

"Tchirish" is the root of an Asphodelus. In Jauberts "Voyage
Orient d'Aucher Eloy" p. 200, he mentions the tchirish plant to be
Asphodelus ramosus, but you will see by the specimen marked
1365 sent to Dr Lindley, that Jaubert is in error. The roots of
this plant are dug up in May, and after separating the young tubers
this year from the older ones, (the former being finer in quality
the latter), the roots are bruised, dried, and then ground to powder
in this state are exported from Koordistan to various parts of
Its adhesive qualities render it useful to saddlers, shoemakers, bookbind
&c, and for "filling" for the coarse native cotton cloth, &c, wheaten flour
never being employed in this country as a paste. To make tchirish
paste, the powder has merely to be added gradually to cold water and
then stirred. (Pouring water on the powder is not so effectual, as the
tchirish stops into lumps). In May & June the young shoots are sold
Erzeroom as a vegetable. — When cooked, green tchirish has a taste about
between spinach & purslane, with the glutinous property of okra: in
it is by no means a disagreeable vegetable. I had hoped to have sent
seeds but, in the disturbed state of the country I could not induce any
to go for them.

"Lecanora esculenta & L. affinis, from the neighbourhood of
Byazid. For information thereon see Gard. Chron. 1849. p. 581 &

"Piré-oti (which means flea-wort) is exported from Koordistan

1855

May 19th 85

various parts of Turkey, for the destruction of fleas, which it certainly does most effectually. It suffices to strew some of the powder inside a bed or over a sofa or carpet, to kill or drive the intruders away. The English & French officers made an excellent use of this drug in the Turkish barracks! I have not yet been able to ascertain the plant from which it is obtained; I thought it was a Helenium from the similarity of smell of the dried pulverized leaf, but a native tells me that such is not the case, and he described to me a plant with a white flower, yellow disk and divided leaf, which leads me to think the pirê-otu is a Matricaria or Anthemis. I believe the two samples of pirê-otu are more or less adulterated, for I have seen some much stronger in smell, but I could not find better qualities for you.

"Saleb. I do not know what orchis produces it; it is mostly sold in powder.

"Henna. The shrub from which this is obtained, (which I suppose is Lawsonia inermis) is cultivated in various parts of Kurdistan, Persia and Syria. There are two qualities of Henna powder; one is obtained from the stems (without the leaf) and the other is derived from the leaves; these are picked off the shrub and are ground up with lemon leaves, whereby the dyeing quality of the drug is supposed to be enhanced and strengthened. The preparation of Henna for application to the hair or skin is to put the powder into boiling water, stir it, allow it to boil well, and then leave it near the fire for a couple of hours, until the

May 29th
55

1855.

mass becomes like a paste, when it is ready. It tinges the hair or skin of an orange colour.

"Fish poison. I cannot tell from whence this is brought, & whethe it is produced in Turkey or Persia. The berries are pounded, mixed with chopped meat, or flour paste, &c, and is then thrown into a place abounding in fish. In the course of ten minutes, the intoxicating eff become apparent, and the fish are easily caught by hand, alive or dead. Can you tell me what it is? Is it Cocculus Indicus?

"Gum Tragacanth. Only two qualities are imported here. The gum exudes naturally from the crown of the roots of the Astragal without the necessity of incision, and it is abundantly collected by natives. The white quality of gum is produced by A. echinus (No 54) and the brown kind by No 881.A. (see my herbarium sent to Dr Lindl Both these plants abound near Erzeroum, but on none have I ever detected any gum: perhaps the climate is too cold for its productio I showed a native all the other kinds of thorny Astragali in my herb but he said none produced gum, except the two species above mention

"Squill? brought from Van. – Pounded & mixed with salt these bulbs are used for the relief of rheumatism, by rubbing them on the part affected: but if continued too long, the skin is liable to be blistered. –

"Papaz-oti (meaning "priest herb") I have not been able to ass to what use this drug is applied. It does not appear to be much

May 29th 55

1855

tree: it comes from Egypt. Many believe, it possibly, the gum of the plant from which it is collected.

"Bolgoor is wheat used instead of rice for pilafs, or in soups like pearl barley: it is thus prepared. The grain is first washed, and then boiled so as to become soft: it is afterwards spread out to dry, and, being mixed with a little water, it is beaten in a large stone mortar with a heavy wooden pestle, whereby the husks are loosened, and, being then ground in a hand-mill, the operation is completed.

"Petmez is the inspissated juice of grapes. To six parts of fresh grape juice, is added one part of strong clear ley of oak ashes, and the whole is boiled until, by evaporation, it is reduced to the consistency of treacle, which in taste & appearance it much resembles. (I may here remark that raisins are prepared by dipping the fresh bunches of grapes in hot strong ley, and hanging them to dry.)

"Pastil is merely a mixture of Petmeſs with flour, made into a paste, and rolled out into sheets, or made into other shapes, & then dried.

"Poisonous honey. This honey, as is well known, is rendered deleterious by the bees feeding on the flowers of Azalea pontica. It is found all along the coast between Trebizond & Batoom. Its sale is prohibited, but it is nevertheleſs often fraudulently sold, mixed and boiled with wholesome honey.

"Dokooz-don. The interpretation of this word is "nine coatings" on account of the numerous coatings with which the wood is covered.

May

1855

29th 55 The wood is principally used to make ramrods: it possesses both strength & flexibility. Can you tell me what it is?"
(The box also contained a packet of seeds of Erzeroom from Mr Calvert and a parcel of dried plants from Mr Zohrab; both for Sir W. Hooker. And two parcels & a bundle for Dr Lindley.)

30th 56 **H. F. Broadwood Esqr**
Larger sample of peat from Norfolk (vide p. 13.)

31st

57 **W. B. Baikie Esqr**
Fruits of Adansonia digitata
do. Luffa
do. Apocynaceæ.
do. Kigelia africana
do. Oncoba spinosa?
do. Leea?
do. Gourds
Various unnamed fruits & fungi.
Branches of Rafia Barthii,
Young palm plants.—

June 1855

1st Anderson Esqr H.M.S. Investigator
Mat made by the Eskimo at Norton Sound, Behrings straits.

1st 5 R. Temple Esqr Belize, British Honduras.
Spadix & fruit of the Cohune Palm. Attalea Cohune, Mart.
Oil obtained from the nuts of do.
Pods of Moringa pterygosperma,
Juice obtained from the fruit of Opuntia horrida,
Matting.

5th 6 Dr Sugar.
Fine example of a fasciated stem of a thistle.

6th G. E. Frere Esqr
Diseased oak branch, from a hedge at Roydon Hall, Dis, Norfolk.

June 1855

7th 62 **M. H. Melville Esqr** Sierra Leone.

Bark & resin of the "Bungo" or Frankincense Tree of West Africa,— Daniellia thurifera, Bennett.

9th 63 **W. B. Baikie Esqr** Tshadda expedition.

Camwood as it usually appears in the market.

Shea Butter

Carapa Guineensis, Sierra Leone.

Nuts of Elais Guineensis.

Gūro or Kola nuts, from the confluence

Cotton, from a market in the Igbira country, lower Tshadda.

Cotton Yarn.

Fishing net made at [illegible] river river Kwora

Mats manufactured by the Filata inhabitants of Hamaruwa on the Binue.—

Wooden spoon. Flowers of Celosia argentea,

A collection of Fungi & Lichenes; & a few seeds.

9th 64 Model of Volkmannia [illegible] [illegible].

June 1855.

15th
6.5

Mr. R. Spruce.

175. Guayuco of stout cotton cloth, woven by the Piaroa Indians on the Orinoco and worn by them & the Maquiritares. It is 5 or 6 feet long by about 20 inches wide, and has a tassel at each corner. It is worn between the thighs secured by a string passing round the loins, and the free portion either hangs down behind, or is passed up the back and over the left shoulder.

[illegible] [illegible] 1.12.1960.

176. Five baskets of strips of rind of various species of Maranta, made by Maquiritare Indians on the Rio Cunucunuma, & used by them for holding their tinder box, fish hooks, arrow heads, &c.

X

177. Apparatus for making & taking Niopo snuff, procured from Guahibo Indians at the Cataracts of Maypures. (The Niopo of Venezuela is the same as the Paricá of Brazil, and is used on the Upper Orinoco, Guaviare, Vichada, Meta, Sipapo, &c. There is no doubt of its being prepared from Acacia Niopo, Humb. which is perhaps not different from Piptadenia peregrina, Benth. My specimens of the Paricá tree from the Barra are referred to the latter species by Mr Bentham. I did not see the tree from which the Guahibos obtained their Niopo, and which they told me was planted in their conucos near the head waters of the river Tuparro; but the Paricá I have seen on the Amazon & all the way up the Rio Negro, planted near the villages, belongs to but one species, which, on passing the Venezuelan frontier takes the name of Niopo.)

June
15th
65

1855.

In preparing the snuff, the roasted seeds of the Niopo are placed in a shallow wooden platter, which is held on the knees by means of a broad handle grasped in the left hand, then crushed by a small pestle of the hard wood of the Pao d'Arco (Tecoma sp.) which is held between the fingers & thumb of the right hand..

The snuff is kept in a "mull" made of a tigers bone, closed at one end with pitch and at the other stopped with a cork of marima. It hangs from the neck, and has attached to it the tuberiferous rhizom of some Cyperaceae. (Hypolytrum nutans Sp. (?)) which are slightly odoriferous. These, as the tubers of some allied species are used [illegible] the Amazon, Rio Negro, Uaupes &c among the Indians of the forest. With a piece of Piripirióca (the name given to them in Lingoa geral about the person, one is safe from the bad wish & evil eye.

The instrument for taking the snuff is made of birds bones & differs somewhat from that used by the Catauixi Indians — see Bot. v. 5. p. 246. Two tubes end upwards in little black balls (the endocarps of some species of Astrocaryum) which are applied to the nostrils, while the single tube in which they unite at the lower end is dipped into the "mull" and thus the Niopo is snuffed up the nose.

I enclose a piece of Caapi, from which the Indian who was grinding the Niopo every now & then tore a strip with his teeth & chewed with evident satisfaction. It had been slightly toasted over the fire. "With a chew of Caapi and a pinch of Niopo

June 15th 65

1855.

said he to me in imperfect Spanish, "one feels so good — no hunger — no thirst — no tired!". A piece of caapi is generally suspended along with the snuff box, but the snuffer or snuff-tube is stuck in the thick bushy hair of the head.

178.- Portion of the stem of the Caapi, given me by a Guahibo Indian at Maypures. The caapi is a Malpighiaceous twiner (Banisteria caapi, rnt) planted by the Indians of the Uaupés, Guainare, Rio Negro &c. for the sake of chewing the stem or drinking its infusion (see Bot. No 166.)

179.- Hank of fibre called Itiriquem, extracted from the leaves of the Curuá (Bromeliaceæ, an Agave (?)). Used for bringing coarse rock salt from New Granada by way of the Guaviare to the Orinoco & San Fernando de Atabapo.

180.- Stems of a Menispermaceous twiner (3502 to Bentham) San Carlos, Oct. 1854. Cutting through the stem does not destroy the existence of the upper part which speedily re-establishes a communication with the soil by means of radicles sent down from its joints.

181.- Fruit of a palm called by the Barré Indians Yúco (a doubtful species of Attalea) frequent on the Rio Negro near its confluence with the Casiquiare. Seeds edible, resembling those of the cocoa.

182.- Uppermost frond of Mauritia aculeata, Humb. (non Martii) = M. gracilis, Wallace. Frequent on the Guainia, Atabapo, and other rivers of black water. It is called Illiya by the Barré Indians.—

June 15th
65

1855.

183. Quivers containing poisoned arrows for the Zarabatana (Gravatana Portug.), made by Cunipusana Indians at the head waters of the Rio Pacimoni. They seem to be formed of the [illegible] of some species of Attalea. The arrows are of the [illegible] of the [illegible] palm. When I came to look at these quivers some days after leaving the Cunipusana Indians I found a piece of rag sewed up into a small stick within each. My Indians told me that the women had put them in as a charm in order to bring me to revisit their country at some future day. They had also tied a fragment of some odoriferous root in each of the four corners of my hammocks.

184. Taparitas (small gourds) of Curare (the Urari or "bird poison" of Brazil). Made by the Indians of the river Pacimoni from the bark of two [illegible] species of Strychnos. I fear the poison will be quite dried up by the time it reaches you. The Indians keep it in a cool moist place, and if it becomes stiff, set the Taparitas for some time in the moist ground, or boil the contents over again.

185. Gum resin called Caraña, extracted from some species of Icica by Maquiritare & Piaroa Indians on the Orinoco. Applied as plasters to the chest &c. as Burgundy pitch is in Europe.

186. - Peraman, a sort of pitch, prepared by Piaroa Indians on Orinoco. Apparently identical with Anani of Brazil and certainly extracted from a species of Moronobea, which from

June 15th 635

leaves I cannot distinguish from Ch. coccinea. At São Carlos it is called Jusári

187. Bark of Jutuá-ihá, a small tree on the banks of the Rio Negro, especially in the lower part. A powerful emetic which has great reputation in cases of ague. – It was given to me in a sitio at the mouth of the Xiberú. The tree is still unknown to me.

188. Oil bottle used by the Barquinteiros on the Rio Cunucunúma. It is merely a gourd in a basket of Marimá, and had contained Bacaba oil.

189. Mandiocca-graters made on the Rio Içanna, which enters the Rio Negro from the east, a little way above the mouth of the Uaupés.

Made of the soft tenacious wood of an Apocyneous tree (2265 to Benth.) The stones are chiefly a bluish fine-grained granite, from the Içanna, broken into fragments of convenient size.

Design scratched with point of a large nail; then with the same a hole is bored for the insertion of each stone, and a blow of the nail head secures it in its place. The grater thus formed is anointed with the milk of the Sucuúba (Plumiera drastica, &c. and other Apocyneous trees probably of same genus) which is a powerful adhesive, not affected by juice of Mandiocca or other moisture. I have seen graters which were decayed and almost worn through at back, while not a tooth had fallen out.

Içanna graters are in great request throughout the Rio Negro

June 15th 55

and Amazon, & even on the Orinoco.

190.- Wooden instrument shaped rather like a hatchet, hung over the left shoulder by Uaupés Indians in their dances. Whether it has any other use I cannot say.-

191.- Petioles of the Piassaba palm (Leopoldinia Piassaba, Wallace.) showing the mode of growth of the "beard," which is quite analogous to the netted sheath of the fronds of the common cocoa, the beard of the Patauá, &c.

The Piassaba used for making ropes &c. is taken from young trees only, of from 3 to 5 feet high; for as the trunk grows higher, the beard of each frond grows gradually shorter, so as to be unserviceable for such purposes. I enclose the long beard taken from a tree 4 feet high, & others from a tree of 40 feet.

Forests on the Guainia & Casiquiare Novr. /54.

192. Hat of the leaves of the Ubá or arrow grass (Gynerium saccharoides). Made at the Pueblo de [illegible] near the upper mouth of the Casiquiare. The rough cuticle is scraped off the leaves and they are then split up into strips of convenient breadth.

These hats are of very ugly form, but for flexibility & durability they can hardly be surpassed. I have seen them nowhere but on the Guainia & Casiquiare though the material exists in endless abundance on the Amazon.

193. Two sheets of Marima blanca, the bark of an epiphytal

June 1855.

15th 65 Ficoidea, found on the upper Casiquiare. The Indians on the Casiquiare & upper Orinoco make themselves smocks of this, to preserve their bodies from the bites of Mosquitos. It corresponds to the Tururí of Brazil.

194, Shallow circular basket made by Maquiritare Indians on the Rio Cunucunuma, of slips of some bamboo which has very long internodes. (Perhaps the same species as they use for the inner tubes of their blowing-canes).

195. 8 gallons of oil of Sassafras (in a demijohn). Extracted on the rivers Casiquiare & Siapa from a large Lauraceous tree (Nectandra cymbarum, Nees. = Ocotea cymbarum, Humb.) by cutting out a large wedge (reaching to the centre) near the base of the tree; or better by boring with an auger.—

20th 66 **James Yates Esqr.** Lauderdale House, Highgate.

Male cone of Zamia Skinneri. (remarkably like Z. chigua, Seem.)
do. Z. — Fischeri,
do. Z. — Loddigesii, Mexico.
Female cone of Z. Mexicana, from Mexico. (foliage like that of Z. Loddigesii: perhaps the same species.—

1855

June 23rd 67 **J. Wetherell Esqr** Bahia.

Three stems of the Piassaba palm.

29th 68 **D. Hanbury Esqr**

Fruits of Amomum cereum, Hook. fil. from Liberia.

July 2nd 69 **Lieut. R.A. Hughes, R.N.** Bedfont nr Hounslow.

Specimen of Wheat with the petioles of the leaves attacked by a fungus. (Erysiphe graminis) N.B. The Revd M. J. Berkeley says that he never knew this fungus to be really injurious to wheat as it is always confined to the petioles & leaves. -

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4th 70 **Miss H. May.**

Walking stick made of Jersey Tree cabbage stalk.

4th 71 **Dr Irving** Abbeakoutah. Feby 22 /55.

Samples of Cotton.

No 1. Pods of common Cotton. "Ouwu." Gathered Feb. 12 /55

- 2. Ripe Pods. Ahese (orbo) Feb. 16/55.

1855

July 4th No. 3. Pods of "Pon". (mixture of brown cotton with white cotton.)
?
— 2. Ripe do. do.
— 4 Pods of "Pon" (Brown cotton) Abrahams Farm. Feb. 13/55.
5 Ripe pods of Ahese. Egba. Feby. 14/55. Ake.
— 6 Brown Cotton seed. Abbeokuta. Feb./55
— 7. Seeds & Cotton. Red Ahese
— 8. Seeds & cotton of "Owie". with smooth black seeds. gathered on Farm. Jany. 25/55.
— 9. Seeds & cotton of Ahese (yellow flower.)
— 10.a. do. "Owie" naked seeds
— 10.b. do. do ½ buzzed seeds
— 10 c. do. do. Fozzy seeds
— 12. Brown Cotton disengaged from seeds Feby./55.
— 13 do. seed freed from the cotton
— 14 Red Ahese cotton freed from seed
— 15. Cotton & seed "Owie". Fozzy seed — Picked from same sample as No 8.
— 16. Red Ahese seeds freed from Cotton.

A collection of seeds for sowing.

No 1. Gum of "Immo" see drawing 60 specimen 63. Drawing 4[illegible]
No 1 (of seeds). Fruits of Glyphaea. see Herb. 10.
No 6 do.). Seeds of "Bara", from which Egusé oil is made.

July 1855.

4th 72 **Mr Crum**, Glasgow.
Curious state of Cotton.

4th 73 Sample of [illegible] paper.

6th 74 **J. B. Collings Esqr** 12 Isabel place, Camberwell new Rd. Kennin
Specimens of Cacao fat
Mandarin Orange seeds (fine var.) for sowing
A piece of Venetian red Pine wood taken from a beam of the Admiralty house at Malta, which house was built about the year 1683-4 or perhaps earlier, & its roof repaired about the year 1850. The beam was sound throughout except the ends which were embedd in the stone wall with mortar; and had served 169 years.

10th 75 **Revd. J. Hailstone.** Kings Farm Lodge, Richmond.
Piece of Bog Oak wood, and Fungus from the Fens in Cambridgeshire. "They lie upon the gault mostly, and under the peat soil: always prostrate."

July 1855.

1st 76 J. G. Johnston Esqr. Madeira.
Tubers of Convolvulus Batatas.
Capsules of two species of Hakea.
Seeds for sowing.

10th 77 W. Plowden Esqr. H.M. Consul Abyssinia
Seeds of the Ensett or Ansett Musa sp. from Abyssinia

12th 78 J. Wetherall Esqr. Bahia
Fruits of two species of Attalea.

16th 79 Mr. A. Choules
Sections of the stem of Pinus mitis.

19th 80 Dr. Irving, Abbeokuta
Specimen of fibre
11 drawings
1 bundle dried specimens.

1855.

July 28th 81 **Dr Cleghorn.** Madras.

Match made from the bark of the Koombee Tree (Carya arborea
used in Goomsoor for Matchlocks.

Fruit cast ashore in considerable numbers at Madras during the
North east Monsoon.

Cloth made of double Aloe fibre. – Agave cantula, Bolarum.

The waste ends of the Aloe fibre cloth made into furniture brushes.

Shoes made by Mooshee in the Bazaars from the dyed Aloe fibre do

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30th 82 **T. C. Archer Esqr**

Piasraba fibre from Pará.
do. Ceará.

Bark received from Callao. – Supposed to be used for the purpose
of tying English made Cigars in bundles.

Vervainia, from Jamaica. Said to be used largely for Tea by
the Negroes

Nigella sativa seeds.

A New fibre from Sierra Leone.

Crab oil

Lime berries from Manila (Glycosmis

Go-go bark from Manila.

August
2nd
53

1855

Mr Wm Milne. H.M.S. Herald.

No 101. Fungi - Sunday Is.
- 102 - do. Ovalau - Oct/54
- 103 do. Angau. Feejee group. Septr/54.
- 104 do. Moala Is. & do. high grounds - not frequent.
- 105 do. Anietum Is. - decayed wood - Decr/54.
- 106 do. Ovolau - Oct/54.
do. Angau. Feejee group. Septr/54
do. do. Used as food by natives.
- 143. Tree fern stem. - Moala. not frequent. Septr/54.
- 225. Stem of Casuarina. Angau Is. Feejee group.
Tree fern stem. Angau, Feejee group.
do. [illegible]
Wood of a Palm. San Christoval, Solomon group
Fruit of do.
Young & old stem of Cycas. San Christoval.
Male cone of do. do.
Seeds do. do.
Bark of Broussonetia papyrifera, dyed with dust of Sandal wood. Ovolau.
do. do. Mangrove bark do.
do. do. sp. of Turmeric do.
do. dyed by soaking in Tarroo swamps. do.
The bark is called "[illegible]" in the Feejee Islands.

August 2nd 53

1855

Cocoa nut fibre - Angau Is. Feejee group. [illegible] Brit. Mus. 21.[illegible]

Two balls of Cocoa nut fibre twine, manufactured & made up into compact balls by the natives.- Angau - Feejee group. Septr/54.

Basket made of strips of leaves of Pandanus - Angau. do.

Small Kava bowl. Guadalcanar. Solomon group.

Bamboo flute. Angau.

Resin of Dammara sp. Feejee Is. *Wilkinson [illegible]

Tobacco grown in the Is. of Bau. Feejee group

Wood Timber

Small Club made of wood of Casuarina. Ovolau.

Large do. do. do.

Small do. unnamed

Wood Timber

Native pillow made of wood of Casuarina Ovolau.

Two pieces of wood used by natives for obtaining fire. Angau

Drinking cup of Cocoa nut shell with handle of Cocoa nut fibre.

Branch of the tree ( ) of which native cloth is prepared.

1st stage of native cloth. The bark is taken from the tree, soaked in water for a short time, and then slightly beaten out. When a portion is thus prepared they go on with the 2nd stage, which makes head pieces for the chiefs. The native name of the cloth is "Mosee", it is all made by women, & will not stand washing or rain.-

2nd stage of native cloth which they call head pieces for the chiefs; not for common men.

August 1855

2nd 83 3rd Stage of native cloth (a good specimen). This is used for wearing round the waist by Men, women, & children. – Is. of Angau.

4th Stage of native cloth a good specimen. Dyed or printed. Is. of Angau.

Club made of wood of Casuarina equisetifolia, used for beating out the native cloth. Is. of Nakaki. Feejee group.

"Lique", part of a woman's dress made of Masee or native cloth. The strings are made of bark of Broussonetia papyrifera dyed red. Made by women. – Is. of Ovolau Feejee group.

ent to Bristol [illegible] Museum Another kind of "Lique" made of bark of Broussonetia papyrifera, dyed different colours. – Is. of Ovolau. Feejee group.

Fan used by Chiefs only. Made of a leaf of

9th 84 **Mr. Kreuter.** Austria (French Exhibn.)

Farina from the core of Maize in different stages of preparation,

Bread made of do.

Seeds of Styrian Clover.

August 1855

9th 85 Dr. Weddell. Paris.

Cigar Case made of rolled strips of the leaves of the Jipijapa — Carludovica palmata, R. P. Panama. Sent to Edin. Mus 20.3

14th 86 Dr. Oersted.

Pod of Mucuna, from Costa Rica

do. Canavallia do.

do. Dioclea

15th 87 Mrs. Patrick Leslie. Ormond Lodge, Richmond

Kurrajong bark from New South Wales (Moreton bay).

Arrow root from do. do.

Cotton from do. do.

16th 88 Captn. Hopkins

Two pieces of "Black Olive or Letter wood" from Havana.

18th 89 F. Strutt Esqre. Bank of England

Nest of the Bottle Tit, with 4 Eggs.

August 1855

18th 90

M. Bourgeau.

Specimens of woods & plants from Teneriffe. (200 francs.)

1 Bencomia caudata, Webb.
2 Prunus Lusitanica, L.
3 Adenocarpus viscosus,
4 Spartocytisus nubigenus, Webb.
5 Pistacia Atlantica, Desf.
6 Rhamnus glandulosus, Ait.
7 Ilex platyphylla, Webb.
8 I— Canariensis, Poir.
9 Catha Cassinoides, Webb.
10 Visnea Mocanera, L. fil.
11 Viburnum rugosum, Pers.
12 Arbutus Canariensis, Veill.
13 Erica arborea, L.
14 E— scoparia, L.
15 Echium leucophaeum, Webb.
16 Bosea yervamora
17 Withania aristata, Pauquy.
18 Notelea excelsa, Webb.
19 Pleiomeris Canariensis, A. DC.
20 Heberdenia excelsa, A. DC.
21 Euphorbia mellifera, Ait.
22 Phoebe Barbusana, Webb.
23 Persea indica,
24 Oreodaphne foetens, Ait.
25 Laurus Canariensis, Webb.
26 Faya fragifera, Webb.
27 Juniperus Cedrus, Webb. [illegible]
28 Pinus Canariensis, Chr. Smith.
29 Salix Canariensis,
30 Cytisus proliferus.

20th 91

W. Green Esqr. Chillingham Barns. Northumberland.

"Baobab." – "Fruit or seed vessel of a large tree (trunk 75 ft in girth) found near the lately discovered Lake N'gami in South Africa Lat. 20° 20". Lon. 24 E. This specimen was collected by my son Mr. F. J. Green in 1852,

1855.

August 20th 91 The above is the name given by the natives. W. Green. D. C. Genl "

20th 92 G. U. Skinner Esqr Guatemala.

Branches of a tree on which Loranthi have been growing.

Woods of the following, – in square pieces.

Almendro.
Asta ✓
Canilla de Macho
Caoba
Caulote
Caulote Colorado. ✓
Cedro blanco. ✓
Chaperno amarillo
Chaperno blanco
Chapulastapa ✓
Chichipate blanco ✓
Chilamate
Cincuyo
Cojon de puerco
Cola de pava ✓
Cortes blanco ✓
Cortes prieto ✓

Cuachipilin
Cuacharita ✓
Culebra ✓
Cuspango
Escajuite
Espalguiste ✓
Espino blanco ✓
Flor
Funero
Guaje ✓
Guamito ✓
Guanacaste blanco
Guanacaste prieto
Guayacan
Guayavillo ✓
Guiquiete
Guiliguiste ✓

Huesito
Jeote sevillo
Jicara
Jujuiste
Lagarto liso
Laurel blanco
Limoncillo
Macascolote
Mamuno
Macajutle
Madre de cacao
Maquelisigua
Mora
Ocotillo
Palo de Ajuco
Palo de Bâlsamo
Palo de Chicharra

August 1855

20th
92

Palo colorado.
Palo de escoba ✓ bis
Palo jiote
Palo Mario ✓.
Palo de sope ✓
Papaturro
Paraiso ✓
Patacon ✓ bis
Patacune
Peine de mico
Pimiento.
Quebracho
Ronron ✓
Salamo
Sincuyo bis
Sorrillo
Susunaya
Tambor ✓
Tempisque ✓ bis
Tenidor
Tepemisete ✓
Ticamo.
Tiguilote.
Uña de gato ✓
Veneno.
Volador ✓
Yguanita ✓
Yrayol
Ycanal ✓
6 unnamed pieces

21st
93

Mr March. Jamaica.

Two ends of Mahogany Tree
Pods of Mucuna
do 2 Leguminosae
Spadix & spatha of "Prickly pole palm."
do. Thatch palm
Hog Gum.
Sponge. (Given to Dr Gray. British Museum)

1855

August 31st 94 **G. Roberts Esqr.** Jamaica.

Branches of Coffee Tree for walking sticks. Jamaica
do. Pimento Tree do. do.
do. Orange Tree do. do.
Culms of Gynerium do.
Cones of Abies Douglasii Oregon
do. A. — Menziesii do.
do. Pinus insops? do.
Withdrawn [illegible]

31st 95 **Mr. Attwood**, Kew.

Sample of Egyptian Wheat.

September 1st 96 **Mr. F. W. Birschel.** Venezuela.

Guásimo blanco. – The bark of a sp. of Guazuma, brought to the markets at Caraccas & La Guayra. It abounds in mucilage, & is used in decoction in cases of irritation. The tree grows abundant in the valley of the river Tuy.

"Guásimo colorado". – The bark of Guazuma tomentosa, HB. Sold in the markets of Caraccas & La Guayra and greatly used in the country to cure many diseases, – as Blenorragia, Disenteria, Menstruumese. The tree grows in the tierra caliente.

September 1st

96

1855.

"Chara". roots of a Juncaceae. used medicinally by the country people of the province of Caraccas, & is said to possess qualities highly beneficial to the stomach.–

Resina del Cedro amargo. Cedrela odorata, L.

Espadilla.– Crotalaria Espadilla, H.K. This herb is to be found in fresh & dried state for sale in the markets of Caraccas & La Guayra every day. It is in general use by the inhabitants. Prov. of Caraccas.

Dragons blood. Croton Brought from the province of Coro & exported from La Guayra.– A pound costs here a little less than 2

Seeds called "Secua" Feuillea Used medicinally in the province of Caraccas.

Resina Algarroba. Hymenaea Courbaril, L. very odoriferous. Produced in & exported from the Prov. of Angostura. Value 2 pr. lb.

"Rosa de montaña" or "Palo de Cruz." The dried flowers of Brownea grandiceps, Jacq. a decoction of which is said to be a powerful astringent, & is very much used in the cure of Dysentery & Pujos. It is sold in the Chemists' shops & is to be found in the houses of all the country people. Prov. of Caraccas.

Rhizomes of Goniophlebium aureum,

Calahuala. Cyrtophlebium Phyllitidis, J. Sm.

Sarsaparilla as brought to & sold in the market at La Guayra.

Corteza Alcornoque. Bowdichia virgilioides, H.B. produced & exported from the province of Barquisimeta. Value 2 pr. lb.

Turilla menuda. Compositae. [illegible]

September 1st

96

1855.

Corteza "Cusparia" or "Chuspa". Bonplandia trifoliata Willd. Prov. of Angostura. Value 1 . pr. lb. at Caraccas.

Bark of Rhizophora Mangle used in great quantities westward of Cabo Blanco, & used in tanneries at Maquetia &c.

Bark called "Curtidor". Used for tanning.

Quina Amarilla, China flava of commerce. Cinchona cordifolia var. α. vera, Weddell. Produced in New Grenada & exported from Cartagena. It is bought for exportation at Caraccas for 1 ¾ pr. lb.

Curicarito. Resin produced in the province of Coro, & exported to Europe & the United States. Value at Caraccas 2 ½ pr. lb.

"Tacamahaca". A resin greatly exported from the Province of Maracaibo. Value at Caraccas 1 ½ pr. lb.

Caraña resin, produced in the province of Angostura & exported from Ciudad Bolivar. Value 1 ½ pr. lb. Icica Carana, H.B.

"Paraman" resin produced in the province of Angostura & exported from Ciudad Bolivar. Value at Caraccas 1 ¾ pr. lb.

Raiz de Mato. Said to be one of the best cures for snake bites. Used also in fevers. It is found in nearly every house. Prov. of Caraccas.

Ojo de Samuro. Mucuna sp. Guarenas, Prov. of Caraccas.

Hoja de Miel. Prov. of Cumana.

"Guamo". Pods of a species of Inga sold in the markets of La Guayra. They contain a mealy substance in which the seeds are enclosed possessing a sweet taste.

September 1st
76

1855

Fruta de Burro de Tierra fria. Regions of Evergreen Trees, 4500 - 5000 ft. Xylopia longifolia, DC.

Pods of Mucuna

Aloes exported from Maracaibo. Used here by medical men.

Seeds of Cerbera Thevetia, L. Decr/54

Fruit of Gyrocarpus Americanus. from the warm [illegible] of [illegible], Prov. Carabobo, Venezuela. — Called "Volador".

Fruit of Jacquinia Caracasana.

do. Crescentia

do. [illegible]

do. Hymenaea Courbaril

do. of a tree called Almendron which grows to a considerable height & bears large foliage; fruits eatable, very much liked by the birds. The tree is planted to produce artificial shade. Valley del Tuy. Septr 55.

do. Brownea coccinea

do. of an [illegible], a creeper, called "Lengua de Vaca" very common in the terra caliente

do. Leguminosae

3 Fungi

Basket made of strips of Gynerium distichum

Macanillo. Bactris [illegible]. Fruits eaten. Hills of coast 4000 ft.

Pods of Canavallia

September 1855

1st 96 Fruits of Helicteres guazumæfolia, H.B.K.
Pods of Cassia fistula ?
Male flowers of Artocarpus incisa
Guamacho gum. Inga

4th 97 **W. K. Loftus Esqr**
Orange flower preserve. Bagdad. 1852.

4th 98 **Dr Cleghorn**
2 pieces of wood of Pterocarpus Santalinus from Naggery hills near Madras. Largely exported from the Madras presidency.

7th 99 **Sir John Bowring.**
Collection of woods from Siam
Măi Padu, sometimes called Siamese Mahogany. Used for furniture
Măi Sak. Teak wood. Ship timber
Măi Takĕk. Used for building boats
Măi Khë Trë.

September 1855.

19th 99

Mäi [illegible]. Red wood. Ornamental wood

Mäi Teng. Used for fence & house posts.

Mäi Tamué. The seed of this tree was designed to be used in the place of small change as a substitute for shells.

Mäi [illegible]. [illegible]. Used in making pipes.

Mäi [illegible]man.

Pun Pado. – Ornamental.

Pumüüka.

Mäi Khanun. The centre of the Jack-fruit tree. Used to dye yellow

Mäi Takhien. The most durable material for boat planks.

Mäi Chingchan

Mäi Yang. The oil of this tree is used in dammering boats.

Mäi Dam. Ebony.

19th 100

R. Temple Esqr British Honduras.

Ink obtained from the fruit of Opuntia horrida.

Down or silk of the fruit of Bombax sp.

Leaf & young dried plant of Attalea Cohune, Mart.

Fibre of Bromelia Pita (?)

Stem of "Bob wood."

Piece of Coral.

1855

September 21st 101 **W. R. Jervis Esqr.**

Specimen of Bark from Lagos. W. C. Africa containing Cinchonine obtained from Mr. Delondre.

21st 102 **Dr. Imray.** Dominica.

1 Satin wood. Good specimen. Wood Old.
2 do. Not so good. Wood newly cut.
* 3 Courbaril or Locust Tree. Hymenaea Courbaril,
4 Bully Tree. Valuable wood, used in mill work.
5 Black Cinnamon, Valuable wood. Very hard. Used in mill work.
6 Mammee Tree. Mammea Americana. Useful wood.
7 Pistolet. Furniture wood.
8 Mille Branches. do.
** 9 Citronnier.
*** 10 Mastic, Acomma (French).
11 Cedar. Cedrela. Furniture wood.
12 Gommier. Canoes all made of this wood. Tree furnishes a gum-resin.
13 Resinier - Petit feuille. Furniture wood
**** 14 Cork wood. Ochroma lagopus.
15 L'Epinier. Furniture wood.

* 3. This wood is much used for furniture; the specimen is rather light in colour. The wood when old is as dark as any Mahogany.

1855

September 21st 102 ** 9. This wood has been used for making violins. The tone of the instruments has been considered fine.

*** 10. One of the most useful woods in the country. May be used for almost any purpose.

**** 14. Used by the fishermen for dyeing their nets.

24th 103 Lady Doneraile

Parasol cover made in Jamaica of fibre obtained from "Solomon's Seal."
(To replace a similar specimen stolen from the Museum March 8th/55.)

October 2nd 104 R. W. Rawson Esqre Colonial Sec. Cape of Good Hope.

A collection of polished woods from the Cape of Good Hope.

119. Acacia horrida, W. Thorn tree. Doornboom.
24 Araucaria excelsa, Ait. Norfolk Pine. cult.
15 Asaphis undulata, DC. (Boscia, Thunb.) White Iron wood. Wit Yzerhout.
208 Brabejum stellatifolium, L. Wild Almond. Wilde Amandel.
2 Calodendron capense, Thunb. Wild Chesnut. Wilde Kastanie
70 Cassine Colpoon, Thunb. Ladle wood. Lepelhout.
69 Cassine Maurocenia L.
224 Celastrus acuminatus, L. Silky bark. Zybast.
227 Celastrus rhombifolius, Eckl. et Zey. Pendoorn.

October 1855

2nd 126 Cliffortia juniperina, Lin. fil.
in 4 232 Clutia pulchella, L.
127 Cunonia capensis, L. Rood Els.
146 Curtisia faginea, Ait. Hassagay wood.
4 Dovyalis Zizyphoides, E.M. Kaffer plum. Zuurbesje.
1 Eckebergia Capensis, Sparm. Cape Ash. Essenhout.
10 Elaeodendron croceum, DC (Ilex, Thb) Saffran-wood. Saffranhout.
161 Erica triflora, L.
238 Eriobotrya japonica, Lindl. Loquard. cult.
Erythrina Caffra, Thunb. Kafir tree. Kafferboom.
167 Euclea racemosa, L.
165 Euclea undulata, Thb. Garrihout
7 Eugenia Zeyheri Harv. Wild Jambos.
3 Fagarastrum capense, Don. Knob wood. Paardepram
210 Fusanus compressus, L. Pruimbast.
11 Gardenia Thunbergia, Lin. fil. Wild Katjepiering. Buffelsbal.
4 Gonioma Kamassi, E.M. Kamassi wood. Kamassie hout.
20 Grewia occidentalis, L. Kruysbesjes.
17 Halleria elliptica, Thb. Oudehout.
190 Halleria lucida, L. White Olive. Witte Olyve.
246 Hartogia capensis, Thb. Smalblad
86 Heeria argentea, Meisn. (Roemeria, Thb) Klipphout. Kliptree.
10 Kiggelaria Africana, L. Speckhout. Persenhout.

October

1855

2nd 200 Leucadendron argenteum, R.Br. Silver tree. Witte boom.

1 Cit 204 Leucospermum conocarpum, R.Br. Kreupelboom.

250 Myrica serrata, Lamk. Glaswood.

173 Myrsine melanophloeos, R.Br. Beech wood. Beukenhout.

239 Myrsine (? mitis, Spr.

21 Niebuhria caffra, Dc. Witbosch hout.

6 Ochna arborea, Burch. Redwood. Roodhout.

243 Olea capensis, L. Iron wood. Yzerhout.

182 Olea laurifolia, Lmk. Black Iron wood.

13 Olea verrucosa, Link. Olive wood. Olyvenhout.

14 Olinia capensis, Klotzsch. Hardpeer.

244 Olinia cymosa, Thb.

198 Oreodaphne bullata, Nees. Stinkwood. Stinkhout.

234 Philippia Chamissonis, Klotzsch. Kabinethout

230 Phoberos Mundtii, W.A. (Eriudaphus, Nees) Klipdoorn.

231.v. Plectronia Mundtiana, Cham. Kloofhout.

152 Plectronia ventosa, L. Schapendrolletjes

101 Podalyria calyptrata, Willd.

9. Podocarpus elongatus, L. Herit. Outeniqua Yellow wood. Geelhout.

223 Podocarpus Thunbergii, Hook. Cape Yellow wood. Geelhout.

205 Protea grandiflora, L. Wagenboom.

202 Protea lepidocarpon, R.Br. Mannetje Suikerbosch.

111 Psoralea pinnata, L.

60

October | 1855

2nd 19 | Pterocelastrus rostratus, Meisn. Witthout.

16 17 53 | Pterocelastrus typicus, Meisn. Kershout

22 | Pteroxylon utile, Eckl. et Zey. Sneeze wood. Nieshout.

Quercus Suber, L. Cork tree. cult.

234 | Royenia glabra, L.

163 | Royenia lucida, Thb. Zwartbast

18 | Rhamnus celtifolia, Thb. Camdeboo Stinkwood.

93 | Rhus lucida, L.

89.6 | Rhus tomentosa L.

12. | Rhus laevigata, Thb. Taaibosch.

218 | Salix gariepina, Burch. Willow tree. Wilgeboom

5 | Schotia latifolia, Jacq. Bosch Boerboom

8 | Schotia tamarindifolia, Afz. Hottentots Boerboom

245 | Scutia capensis, Rœm. Katdoorn

186 | Secamone Thunbergii, E.M. Melktouw

148 | Sideroxylon inerme, L. Milkwood

78 | Soulangia buxifolia, Brong.

155 | Tarchonanthus camphoratus, L. Sirie wood

16 | Urostigma Natalensis, Miq. Wild Fig tree.

100 | Virgilia capensis, Lamk. Keurboom

26 | Vitis capensis, Thb. Wild vine.

128 | Weinmannia trifoliata Rood Els.

225 | Widdringtonia cupressoides, Endl. Sapree hout. Withdrawn

October 1855.

2nd 104 20. Widdringtonia juniperoides, Endl. Cedar tree. Cederboom.
Cape Teak wood. Kaapsch Kajatenhout.

2nd 105 G. Roberts Esqr.
Cedar fibre. Thuja gigantea, (?). Nutt. Vancouvers Is.
Cape made of Cedar fibre.
Tapa cloth (?). Vancouvers Is. probably brought from the Sandwich Is.

4th 106 Mr. Choules.
Stem of Clematis vita alba, L. grown at Putney.

9th 107 Mr. March. Jamaica
Stem of Bactris sp. - ripe wood - tree 25 ft. high
do. do. young wood with prickles
do. Chamaerops sp. "Palmetto Royal". Upwards of 25 ft. high.-

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10th 108 E. Deas Thomson Esqr.
Cone of Araucaria Bidwillii, Hook.

1855

October 12th 109

Mr. N. Wilson. Jamaica.

1. Fibre of Musa sapientum
2. do. M. Paradisiaca
3. do. M. — " var. Martinique Plantain.
4. do. M. Cavendishii
5. do. M. — violacea
6. do. M. — coccinea
7. do. Heliconia Bihai : Wild Plantain
8. do. H. — Braziliensis do. of Brazil
9. do. Tillandsia serrata. Most common.
10. do. Bromelia Karatas. silk grass
11. do. B. — Pinguin
12. do. Ananassa sp. Black Jamaica, & Queen Pine Apple
13. do. Hibiscus esculenta. Ochr.
14. do. H. — rosa-sinensis. var. double red.
15. do. Malvaviscus arboreus. 10 – 20 ft.
16. " Triumfetta semitriloba. Common Bur-weed
17. do. Yucca gloriosa
18. do. Y. — aloifolia. Dagger plant
19. do. Sida mollis ? Sida cordifolia, L., or S. mollis, Steud. in [illegible]
20. do. Pandanus spiralis
21. do. Ochroma Lagopus. Down tree
22. do. Carludovica palmata. (from petiole)

October 1855.

12th 109 23 Fibre of Pothos violacea. Substitute for straw plait.
24 do. Artocarpus incisa
25 do " integrifolia
26 do. Pterocarpus [illegible].
1 inner bark unnamed
Male spathe & spadix of Phytelephas macrocarpa
do do. & seeds of Elais guineensis
Fruits of Hura crepitans
do Helicteres
Seeds of Latania borbonica
do. Palm from British Honduras.

19th 110 G. Lenox Conyngham Esqr.
Lace Bark from Jamaica.

20th 111 R. Temple Esqr. British Honduras.

Fruits of the Cohoun Palm	Sample of Caoutchouc
do. Attalea sp.	2 Aloe leaves
do. Acrocomia	
do. Palm ?	

1855

October 29th 112 **Miss Wyse.** . Greece.

Seeds of Juniperus drupacea, Labill.

" Pistacia Terebinthus, var. ex insula Chio.

Cones of Picea Apollinis, M. Parnes Atticae.

Radices Mandragora microcarpa, Bertol. Athens. Μανδραγόρας,

Diosc. et -

Cones of -

November 2nd 113 **H. Battcock Esqr.**

4 spears from Abyssinia, - some made of Bamboo .

1 leather bottle

1 wooden bowl.

3rd 114 **Mr. March.** Jamaica.

Spadix of the Oil Palm

Gum of Anacardium occidentale

Fruits of the Prickly Pole

Bonace Bark. Daphne occidentalis. -

November

1855.

5th
115

John Haines Esqr. Kensington.
Cloak made of dyed New Zealand Flax. Lent to Horniman Mus. Feb. 1911
Piece of Bog wood.

9th
116

Mr. Wilkie, Newcastle.
Moss incrusted with Lime.

12th
117

Mr. G. Wyld. Kew.
Walking stick of Ivy wood.

13th
118

Admiralty. (Chatham Yard.)
Specimens of Hemps & Cordages made from them.

Description of Hemp	Price per Ton	Size of thread	Size of rope	Average breaking weight of two trials each.	Value per Ton.
	£. s. D	lbs.	inches	Tons. cwt. qrs. lb.	£. s.
Riga Hemp	66.. ..	1 ½	2	2 . 7 . 2 . 26	120 .. 19 .. 2
Petersburgh Hemp	66.. ..	1 ½	2	2 . 3 . 1 . 18	121 .. 9 .. 1
Konigsburgh Hemp	64.. ..	1 ½	2	1 . 19 . 1 . 26	124 .. – .. 4
Italian Hemp	53 .. 9.	1 ½	2	2 . 6 . 1 . 12	104 .. 2 .. 6

November 1855

13th 118	Italian stem Hemp	53..9.0	1½	2	2.14.3.4	103.. 9.0
	French Hemp	66.....	1½	2	2.3.1.20	123..—8
	Manilla Hemp	46.....	1½	2	1.11.2.21	99..14..4
	Irish Flax	67.2..0	1½	2	2.0.0.8	134..4..1

N.B. When prepared 1½ lbs of Hemp will make a yarn 170 long.

14th **W. Plowden Esqr** Abyssinia.

119 Fruits of Brucea antidysenterica, Lam.

15th **Prof. Henslow.**

120 Portion of the stem of Pachira sp.? from the Botanic garden Cambridge.-

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16th **Admiralty**

121 Specimens of Timber used for Ship building; with their Specific Gravity attached.-

These woods are in general use for ship-building in Her Majestys Dockyards.-

November
16th
122

1855.

Species.	Weight of a Cubic foot. lbs.	oz	drs	Species.	Weight of a Cubic foot lbs	oz	drs
English Oak	50	"	"	North American Yellow Pine.	25	13	8
Tuscany do.	44	1	8	Riga Red Pine	34	9	-
Adriatic do.	40	9	3	Cowdie Pine	41	6	1
Trieste do.	50	6	"	Honduras Mahogany	38	8	1
Sardinian do.	59	3	8	Mahogany from [illegible]	42	-	-
Canada do.	52	6	1	Sawicoa or Sawico	76	15	4
African do.	64	13	8	N.S. Wales Cedar	30	4	8
French do.	49	2	8	Cuba Cedar	30	11	-
Dantzic do.	48	4	12	Cedar of Lebanon	41	4	-
Italian do.	48	1	8	Pencil Cedar	34	13	11
Scotch Larch	34	15	7	Poonah or Pune	48	15	5
Polish do.	44	10	15	East Indian Teak	51	11	14
Italian do.	42	7	10	Totara. New Zealand	39	9	9
Pitch Pine	58	13	13	English Lime Tree	35	5	14
Dantzic Fir	29	14	1	Common English Elm	48	11	12
Virginian Red Pine	36	9	14	Wych Elm	39	1	2
Memel Fir	42	3	12	Canada Rock Elm	48	8	2
Canada Red Pine	39	10	15	English Hornbeam	52	8	-
Spruce Fir	31	1	-	English Beech	42	4	12
Norway Spruce Fir	32	2	12				

November

1855

1st 122

Species	lbs.	oz	drs	Species	lbs	oz	drs
Canada Hickory	55	3	7	American Ash	37	11	5
English Ash	54	9	5	Norway [illegible] Spr.			

1st 123 **Mr. March** Jamaica

Wood of Daphne tinifolia

do. Xanthoxylon elephantiasis

do. do. Clava Herculis

do. Daphne occidentalis. "Bois [illegible]"

do. Lagetta lintearia

30th 124 **Prof. W. H. de Vriese.**

Specimens of the wood, flowers, fruit, oil & camphor of
Dryobalanops Camphora.

Fruits of Cankreinia chrysantha.

30th 125 **M. M. B. Louvié & J. B. Gelli**, 5 Rue des Vinaigriers, Paris

Papier fait avec des plantes textiles sans mélange des chiffons, par les procédés mécanique de M.M. Louvie et Gelli.

Samples of the following textile plants.

November 1855.

30th 125 Ketmie des Marais. Hibiscus

Massettes. Typha angustifolia L.

Yucca

Phormium tenax

Sparte. Lygeum Spartum.

Papyrus. Papyrus antiquorum

Manilla hemp ?

Jonc commun de France

Jonc des Marais.

Ecorce provenant d'une plante de la Louisiane.

Mûrier Blanc.

Jute ?

Sample of pulp.

December

1st 126 **John Haines Esqr Kennington**

Walking stick made of the petiole of the Date Palm.

Stem of a creeper, (Rauhuna ?)

Exchequer Tallies

Piece of wood.

6th 127 **J. Pavier Esqr - per Mr Pocock, Kew.**

Broom made of Polytrichum commune used by the people of Hawkhead, near Windermere.

1855

December 9th 128 **Mr. March.** Jamaica.

Black Ebony wood

Green. do. do. 2 samples.

Turtle fat? do.

11th 129 **Honble. Miss A. Murray,** 31 Burlington Street.

Mexican Corn (Maize).

Sweet Corn, from Potowouset (the land of Corn) Rhode Island U.S.

Vegetable ball found at the bottom of a Pond near Beverley, Mass. U.S.

11th 130 **W. K. Loftus Esqr.**

Acorns from Koordistan.

15th 131 **His Grace the Duke of Argyll.**

Fir Cone with *Perichaena strobilina*, Fr. upon the scales, (never found but in Argylshire.- This Cone with the Fungus upon the scales was dropped by a Raven in the grounds of Inverary & picked up by His Grace the Duke of Argyll.

December 26th 132 1855

Dr. Cleghorn, Madras.

A collection of Oils from the Madras Exhibition.—

Wild Castor Oil, Travancore. Curcas purgans

Poovana Oil. Sarcostigma Kleinii, Tinnevelly.

Ben or Moringa Oil. Moringa pterygosperma, Tanjore.

Tanjore Tobacco Oil.

Lemon Graſs Oil, Andropogon Schoenanthus, L. Travancore

do. Tanjore

Soap Nut Oil. Sapindus emarginatus, Vahl. Tanjore.

Cheeroonjie Oil. Buchanania latifolia, Rox. Withdrawn 26.1.07, [illegible]

Brumadundoo Oil. Argemone Mexicana, L. Tanjore.

Honay Oil. Canara. Calophyllum Inophyllum?

Oil of Naneel. Baſsia latifolia, Roxb. Canara.

Sandal wood oil. Santalum album, L. Canara.

do. from Salem.

Oil from Persian Almonds. Tanjore. Terminalia catappa.

Oil of Caſsia. Laurus Caſsia, Canara.

Poonga or Kurunj Oil. Pongamia glabra, Vent. Tanjore.

Wood Oil. Dipterocarpus laevis, Gaertn. Canara

do. from Malacca.

Country Walnut Oil. Aleurites triloba

Cashew Nut Oil. Anacardium occidentale, L. Tanjore.

+ Pinnacotay or Poon seed oil. Calophyllum Inophyllum, L. Tanjore.

Withdrawn 20-6-84.

December 1855

26th 133 Cocoa Nut Oil. — Cochin.

Castor or Lamp Oil. Ricinus communis, L. (large seed var.) Tanjore

Mustard Oil. Sinapis sp. pl. — Madras collm.

Margosa or Neem Oil. Azadirachta Indica, Juss. Tanjore

Gamboge Butter. Garcinia pictoria, Roxb. Mysore.

Roosa Grass Oil. Andropogon Calamus Aromaticus, Royle. Ellichapoor.

Piney Tallow. Vateria Indica L. Canara.

Ground Nut Oil. Arachis hypogaea L. Tanjore.

Gingeley Oil. Sesamum orientale, L. Canara.

24th 134 W. Perry Esqr. for G. L. Conyngham Esqr.

Fibre of Agave Mexicana, found in abundance on the rivers of the Isthmus of Panama.

29th 135 Dr. A. Gray

Cypress Knee or Knot. Taxodium distichum.

73.

1856.

January 5th Miſs Hankin.

Nest of the Bottle Tit. Parus caudatus.

8th Sir John Bowring

Bulbs used as a substitute for Soap.

8th

3 Leaves, Root &c of Smilax China from Japan.

11th ~~[illegible]~~ Mem. Mus. of Pract. Geology.

4 Cones of Pinus

do. Picea

Senna as sold in the markets of Mourzouk

Galls from an Oak

Fungi from copper mine.

Gum of Acacia Fezzan &c. &c, & some seeds.

12th Revd Mr Taylor

5 Seeds of the Jack fruit from Bahia

1856.

January 12th 1 S. Piesse Esqr.
Otto of Roses, Cedar, & Vetivert.

19th 7 Sir W. C. Trevelyan Bart.
Boxes made of Birch & Hazel bark, bought at Paris, Novr 1855 for the sum of one sou.
Rosary made of the seeds of Coix lacryma bought at Paris, Novr 1855 for the sum of one sou.
Specimens of a Lichen

23rd 8 John Nash Round Esqr.
Copy of an Etching from a painting by Berghem drawn with the smut of Wheat.

26th 9 Prof. Decaisne.
Fibres of Yucca filamentosa, - Banana, Iris, Agave Americana, - Phormium tenax, & Lygeum Spartum used by Profrs Lourie & Gelli for paper making.

January 29th 10

1856.

Dr Boot.

Paper made of Maple wood.

31st 11

J. Twining Esqr Junr

Fibre (unnamed).

February 2nd 12

Dr Darlington.

13 samples of Paper made from unusual materials

1. All Sea-Grass (can this be Manilla hemp or Agave Americana?) Bleached with Gas. Wheeling, Virginia.
2. do. Bleached with Chloride of Lime. Wheeling, Va.
3. Made of Manilla ropes; and is left unbleached, to serve as wrappers for newspapers. Chester County. Penna 1855.
4. Made of Manilla ropes (Musa textilis); bleached, and used for copying books, for copying letters. Chester County. Penna 1855.
5. Made of Kentucky bagging (which is of hemp, Cannabis) but there is a little cotton mixed with it. Chester County. Penna 1855.
6. Made from Arundinaria macrosperma Mx. (or switch cane) Wheeling Va.
7. do Flax (Linum usitatissimum). Portion of a [illegible].
8. do. Bass wood (Tilia americana) in New York. Hand made –

January. 1856.

2nd 9. Portion of a newspaper printed on paper made of Bass wood.
10. Made of White Pine sawdust (Prices Mark) Philadelphia.
11. do Pine shavings.
12 do. Oat Straw.
13 do. Cedar bark 3/4 ths & Gunny bagging 1/4 th; in New England.
The Cedar is probably Juniperus Virginiana, L.

8th 13 **Society of Arts.**
Sample of Gum-resin
do. Bark of Croton suberosum.

11th 14 **Revd Prof. Henslow**
Patent Bottle envelope made at Wapping from Scirpus lacustris
imported from Holland – 4d to 6d per dozen.

11th 15 **G. Bonnie Esqr**
Large specimen of Balsam Bog (Bolax glebaria) - Falkland Is.
Gum-resin from do.
Myrtus nummularia, used as a substitute for Tea.
Specimens of Algæ.

1856.

February

14th 16 Revd. J. D. Palmer

Coal from a mine in the district of Hopewell, Bay of Fundy, New Brunswick, B. N. America.

15th 17 Mr. John Henshall. By purchase £34.

Seven Cases & one package of vegetable productions collected in the Islands of the Indian Archipelago. For particulars see list.

Some specimens to ~~[illegible]~~ Pitt Rivers museum. 27.1.1961

25th 18 Dr. Croker -

Specimens of Lignite & fossils from Bovey Tracey.

21st 19 Dr. Thos. Thomson Calcutta.

Fruits of Calamus sp. "Rugdung."

do. do. "Pakrah Beth."

And other seeds for sowing.

March

1st 20 W. Wilson Saunders Esqr.

Roots of Polygala sp. Has been used as a substitute for "Radix Serpentaria" with success. Port Natal. R. W. Plant.

1856

March 1st 20 Natal Sarsaparilla - R.W. Plant. """"";

"Utumbu" fruits. "Produces tannin of great strength, & excellent Ink is made of them. The kernel yields oil, but quantity not known." Port Natal. R.W. Plant.

"Gian" - Insect wax. Used by the natives for plaistering their hair into a permanent ornamental ring, it seems to possess some very enduring properties. Natal. R.W. Plant.

February 18th 21 Sir Charles Babbage

Three pieces of Rose wood.

March 3rd 22 Dr Murchison

Fibre from a species of Sterculia ? and Paper manufactured from it by the Burmese at Prome.

Tea Lozenges from Pekin.

3rd 23 L. A. Monteiro Esqr 2. Upper Phillimore place,
Kensington.

Large Radish from Lisbon. - Weight 11 oz. Length 17 in. Circumference 6 in., at 6 in from top 5¼ in., at 1 foot 4½ in. -

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March 1856.

6th 24 Mr Bourgeau.
Cone of Pinus Canariensis.

7th 25 H. Christy Esqre Havana.
1 specimen of bark; 2 of Rope; 1 of string; 1 fishing net, & a bag

---

7th 26 Dr Capanema. Rio de Janeiro
Wood of Araucaria brasiliensis
Bitter principle of the roots of Licania incana.

13th 27 Mr J. Fincham 55 [illegible]
Fruits of a variety of Litchi

13th 28 Mr G. Pither
Large round Wasps-Nest.

15th 29 Messrs Lapham & Haynes.
Lithograph & specimen of wood of Wellingtonia gigantea.

March 1856

19th 30 **Dr J. M. Bigelow. U. S.**

Wood of Libocedrus decurrens, Torr. California
" Pinus Lambertiana, do.
" Sequoia sempervirens (Red wood) do.
" do. gigantea, Torr. (Wellingtonia) do.
Cones of do. do. (Fort Smith to the Rio Gra
do. Pinus contorta do.
do. " insignis, do.
Fruits of Canotia spinosa do. (sent to [illegible])

15th 31 **Dr J. D. Hooker.**

12 water colour drawings of Tasmanian plants, by Miss S. A. Fogg of Launceston, Tasmania.

22nd 32 **Dr Gardner** 51 Mortimer Street

Specimen of Quillaia Bark.

22nd 33 **Mrs P. Leslie** per Sir Wm McArthur.

Specimen of fibrous bark & net bag made of the fibre, Sydney.

1856

March 24th 34 **Mr Peter Warren** J. Sharp Esqr

Samples of Couch Grass roots. Triticum repens.
Samples of Jeys's Patent Switch or Couch Grass Paper and pasteboard, containing no admixture of any other material.

25th 35 **Revd. M. J. Berkeley** (vide p. 85)

Hat made of Starrum (Ammophila arenaria) from Wales.

28th 36

Sample of Gypsum Green Tea

30th 37 **Mr A. Mendis.** Ceylon.

Box containing 96 small specimens of Ceylon woods, all having the vernacular name, & many the scientific name also.

April 1st 38 **R. Heward Esqr**

Singular Knot of a tree from Jamaica.
Camphor wood from Jamaica.

April 1856.

2nd 39 **H. Christy Esqr. Havana.**

Wood, leaves, bark, cones & ~~[illegible]~~ & resin of Pinus
Spadix of Areca sp.
Leaf of Thrinax argentea!
Hat & baskets made of the leaves of Thrinax argentea.
Fruits & bark of the Cuba-bast plant.
Flowers of Gynerium
Numerous fruits and seeds.

2nd 40 **Colonial Office.**

Yellow wood bark, - Norfolk Island. -
Yarn (woollen?) from Tasmania.

4th 41 **J. E. Davis Esqr. Plymouth.**

Toys made of Pine wood by the Russian prisoners at Plymouth.
([illegible])

5th 42 **Chas. Darwin Esqr.**

Seeds of Entada and 2 species of Mucuna cast on shore at the Azores by the action of the Gulf stream.

April 1856

12th
43
Revd Mr Taylor

Rimu Gum. Dacrydium cupressinum. New Zealand
Bitter sweet substance from the Rimu.

14th
44
Honble Miss Murray

3 heads of Indian Corn.

15th
45
Captn Mellersh.

Pod of Entada from Pegu.

15th
46
J. Wetherell Esqr – Bahia.

No 1. Musical instrument of the Blacks. It is held loosely in the hands, beaten gently and shaken at the same time.

[illegible]
– 2 Musical instrument of the Blacks. The wire is tightened by passing the loop of the half gourd over stick and wire – the stick grasped in the left hand, the hollow gourd is pressed to the body forming a "sounding board"; the basket is hung on three fingers of the right hand; the small stick is held between the fore finger & thumb and the wire being struck with it, the motion causes the rattle to sound and forms an accompaniment to

April 15th

1856

the twang of the string

3. Model of Pernambuco "Jangada" or fishing raft.

4. Belt woven on the coast of Africa and worn & used by the Blacks as a purse.

5. Carvings in Cedar wood of infant and dead Christ – also of a saint.

6 & 7. Samples of "Farinha de Mandioca", the common food of the Blacks.

8, 9 & 10. Tobacco beaten into snuff used by the Blacks for chewing and snuffing; it is mixed with the stone called "kong" or "cong" which I am told by the Blacks themselves comes from their Native country (Africa), is found (like salt) near rivers, and is used to mix with powdered tobacco. Taken in quantity it is said to be an emetic. They say that blacks will pass as many as four days without eating, by taking small quantities of Tobacco mixed with "cong" in the mouth & snuffing.

11. 12 & 13. Specimens of cotton grown on the margins of the Rio San Francisco, at about 240 miles distance from Bahia, in the same province.

14. Ticum, fibrous produce of a large kind of Aloe. It is used for fishing nets & lines, for sewing shoe soles &c. – small quantities have been exported but I have not heard of any fabric having been made of it. –

April 17th 47 | ✓1856

S. Piesse Esqr

Flowers and Otto of Acacia Farnesiana.

Otto of Neroli. – Myrrh. – Rose leaf Geranium. – Nutmeg. – Rosewood

---

ia p. 81 48 | **Revd M. J. Berkeley** (vide p. 81.)

Mat made of Ammophila arenaria, used in the churches & houses of Wales. Manufactured by the peasants.

"Freti Menai ad Abermenai trajecto dirigimus sinistram versus ad "australe insulae promontorium. Inter arenae cones Eryngii Paralii "Jarbique nostratis majoris satis copiosus provenitur, cujusce culmis "Noviburgenses (qui … abhinc lapide distant), funes, storeas et id "genus alia texunt, nec aliud opificium exercent."

Johnson Merc. Bot. 1641.

The above paragraph extracted from "Johnson's Mercurius Botanicus" indicates that the inhabitants of the village of New-Borough in 1641 had no other handicraft trade but making these mats.

21st 49 | **Mr J. Rüppell** of Hamburg; 22 Billiters Row, London.

Flowers dried so as to keep their colour and formed into a design

---

April 1856

21st **J. Law Esqr.** Bombay.

58 Necklaces made of the flowers of Abutilon Indicum.
Tallow from Bassia butyracea
Fruit of do. & Antiaris saccidora.

17th **Mr. Kreuter** Austria
Section of the wood of Pinus Austriaca.
Cones of Pinus uncinata, Ramond
do. do. α rostrata, Endl.
do. do. β rotundata, Ant.
do. do. do. δ obtusa
do. Pinus pumilio Willkomm [illegible]
do. " pyramidalis.:

22nd **Prof. Grisebach**
Wood of Quercus [illegible], Kotschy.
do. Cedrus Libani, Barr. var. argentea
do. Juniperus foetidissima
do. Arceuthos drupacea
Acorns of Quercus infectoria
do. " trojana

April

1856

22nd Acorns of Quercus Libani Oliv. var.
Cort. Cedrus Libani

23rd **Dr Percy.**
53 A miscellaneous collection of drugs, — many of no value.

24th **Gov. Sir George Grey.** Cape of Good Hope.
54 Pod of Entada.
Fruit of Adansonia

---

222 Whitechapel Road.
28th **Mr O. S. Smith** : per. Captn Hopkins.
55 Wood of Cypress from S. Australia.
E. Indian Teak wood curl.
English Brown pollard Oak.
American walnut Tree curl
English Pollard Elm

1856

May 12th 56 **Colonial Office.**

Petioles of the leaves of a Monocotyledonous plant from the Cape of Good Hope.

14th 57 **Sir J. Brooke.** Borneo.

A large collection of Fungi

2 Bark cloth Garments. - [illegible] ?

8 woven Garments

1 drawing of Sterculia

Bottle of seeds.

19th [illegible] **H. Battcock Esqr.** Grape Cottage, Chelsea.

Wooden club.

24th [illegible] **R. Temple Esqr.** British Honduras.

Fibre & plants of the Silk Grass. (Bromeliaceae)

Starch & Bulb of the White Lily.

Jar of Pickled Mangos & Capsicums.

Parcel of Dried plants.

1856

May 24th 60 — Binney Esqr.

Gutta Percha cast of a portion of the stem of a Lepidodendron.

26th 61 A. Irving Esqr.

Four specimens of Fungi.

26th 62 Dr. Cleghorn.

Mutti Pal, an odoriferous resin from Ailanthus Malabarica in Travancore & Cochin.

Malapoo flowers - yielding a yellow dye, from Salem.-

Arnotto dye in cakes.

Salep Misseree, Aurungabad.

Fruit of Pterospermum brought from the coast of Sumatra.

[illegible] with [illegible] Ebony wood (2 pieces) 1 piece named "Tookee" (Tel.) "Toomeru" (Tam.) the other "Toomiky Chanwa" (Tel.), "Kanhadatty" (Tam.).

Black varnish from Melanorrhoea usitatissima procured in Burmah. It blackens on exposure to the air from oxidation. Costs 14 annas a viss of 3 lbs.

1856

May 29th 67 **W. A. Leighton Esqr.**

Resin exuded from the trunk of an old Ivy Tree at Tong Priory, Shropshire.

29th 68 **Dr. Darlington** West Chester. Pennsylvania

Sections of wood – 1 foot long.

Box I. Trees & Shrubs indigenous in Chester Co. Penn.a

1 Acer rubrum, L.
2 Alnus serrulata, Ait
3 Ampelopsis quinquefolia, Michx.
4 Andromeda ligustrina, Muhl.
5 " racemosa, L.
6 Azalea nudiflora, L.
7 Carpinus Americana, Michx.
8 Carya alba, Nutt.
9 " glabra, Nutt.
10 " tomentosa, Nutt.
11 Castanea vesca, L.
12 Ceanothus Americanus, L.
13 Cerasus pumila, Michx.
14 " serotina, Willd.
15 " Virginiana, DC.

Willdenow.

16 Chionanthus Virginica, L.
17 Clethra alnifolia, L.
18 Comptonia asplenifolia, Ait.
19 Cornus florida, L.
20 " paniculata, L'Herit.
21 " sericea, L.
22 Corylus Americana, Walt.
23 " rostrata, Ait.
24 Crataegus punctata, Jacq.
25 Diervilla trifida, Mœnch.
26 Diospyros Virginiana, L.
27 Euonymus Americanus, L.
28 Fagus ferruginea, Ait.
29 Fraxinus Americana, L.
30 " sambucifolia, Lam.

Nov. 27th

1856

31 Gaylussacia resinosa, T. & G.
32 Hydrangea arborescens, L.
33 Juglans cinerea, L.
34 Juniperus virginiana, L.
35 Kalmia angustifolia, L.
36 " latifolia, L.
37 Liriodendron tulipifera, L.
38 Morus rubra, L.
39 Nyssa multiflora, Wang.
40 Pinus mitis, Mx.
41 Platanus occidentalis, L.
42 Populus tremuloides, Michx.
43 Prinos verticillatus, L.
44 Pyrus arbutifolia, L.
45 Quercus alba, L.
46 " coccinea, Wang.
47 " nigra, L.
48 " palustris, Du Roi.
49 " Prinus, L.
50 " rubra, L.
51 " tinctoria, Bartram.
52 Rhus radicans, L.
53 Ribes floridum, L.
54 Rosa carolina, L.
55 Rubus odoratus, L.
56 " villosus, Ait.
57 Salix nigra, Marsh.
58 Sambucus canadensis, L.
59 " pubens, Michx.
60 Sassafras officinale, Nees.
61 Smilax rotundifolia, L.
62 Spiraea opulifolia, L.
63 " salicifolia, L.
64 Staphylea trifolia, L.
65 Ulmus fulva, Michx.
66 Vaccinium corymbosum, L.
67 " stamineum, L.
68 Viburnum acerifolium, L.
69 " dentatum, L.
70 " nudum, L.
71 " prunifolium, L.

Trees & Shrubs introduced & cultivated.

1 Ailanthus glandulosa, Desf.
Wistaria [illegible]
2 Amorpha fruticosa, L.
3 Aristolochia Sipho, L'Herit.

May 29th — 1854

4 Baccharis halimifolia, L.
5 Hypericum prolificum, L.
6 Nemopanthes canadensis, DC.
7 Ribes aureum, Pursh.
8 Robinia viscosa, Vent.
9 Symphoricarpus racemosus, Michx.
10 " vulgaris, Michx.
11 Xanthoxylum Americanum, Miller.

Indigenous in Chester Co. 70
Introduced do. 11

Total in Box I 81 species.

Box II. Trees & Shrubs Indigenous in Chester Co. Penna.

Withdrawn 9/12/92

1 Abies canadensis, Michx.
2 Amelanchier Canadensis, T.&G.
3 Asimina triloba, Dunal.
4 Benzoin odoriferum, Nees
5 Betula lenta, L.
6 " nigra, L.
7 Carya amara, Nutt.
8 " microcarpa, Nutt.
9 Celastrus scandens, L.
10 Celtis crassifolia, Lam.
11 " occidentalis, L.
12 Cephalanthus occidentalis, L.
13 Cercis Canadensis, L.
14 Cornus alternifolia, L.
15 Crataegus coccinea, L.
16 Dirca palustris, L.
17 Euonymus atropurpureus, Jacq.
18 Fraxinus [illegible], Walt.
19 Hamamelis Virginica, L.
20 Juglans nigra, L.
21 Menispermum Canadense, L.
22 Negundo aceroides, Moench.
23 Ostrya virginica, Willd.
24 Pinus rigida, Miller.
25 " strobus, L.

Withdrawn 30/1/92

26 Populus grandidentata, Michx.
27 " heterophylla, L.

Withdrawn

28 Prunus Americana, Marsh.
29 Quercus bicolor, Willd.
30 " Castanea, Willd.

May 29th 1858

31 Quercus falcata, Michx.
32 " ilicifolia, Wang.
33 " prinoides, Willd.
34 Rhus copallina, L.
✓ 35 " glabra, L.

Trees & Shrubs Introduced & cultivated
1 Aralia spinosa, L.
2 Carya oliviformis, Nutt.
3 Catalpa bignonioides, Walt.
4 Cerasus Pennsylvanica, Loisel
pressus thyoides, L.
ditschia triacanthos, L.
mnocladus Canadensis, Lam.
lesia tetraptera, L.
drangea quercifolia, Bart.
aclura aurantiaca, Nutt.
agnolia macrophylla, Michx
elea trifoliata, L. Withdrawn 1/8/91 [illegible]
ercus imbricaria, Michx.
binia pseudo-acacia, L.
hepherdia Canadensis, Nutt.

Woods not enumerated in List.

157. Æsculus glabra. Withdrawn
✓ 158. Magnolia glauca
✓ 159. Acer dasycarpum
160. Quercus macrocarpa
161. Castanea pumila
162. Salix sericea.
✓ 163. Rhododendron maximum.*

* [illegible]

ndigenous .... 47.
Introduced do. 15

Total in Box II. 62. Species.

Box III. Trees & Shrubs indigenous in Chester Co. Penn.

1 Acer saccharinum, Wang.
✓ 2 Crataegus cordata, Ait.
3 " crus galli, L.
4 Pyrus coronaria, L.
✓ 5 Quercus obtusiloba, Michx.

1856.

May 29th

4 Baccharis halimifolia, L

5 Hypericum prolificum, L.

6 Nemopanthes canadensis, DC

7 Ribes aureum, Pursh.

Indigenous sh. in Chester Co 71

Introduced do.

Total in

Box II. Trees & Shrubs

[illegible]

1 Abies canadensis, Michx.

2 Amelanchier Canadensis

3 Asimina triloba, Dun.

4 Benzoin odoriferum,

5 Betula lenta, L.

6 " nigra, L.

7 Carya amara, Nutt.

8 " microcarpa,

9 Celastrus scandens, L.

10 Celtis crassifolia, Lam.

11 " occidentalis, L.

12 Cephalanthus occidentalis, L.

13 Cercis Canadensis, L

14 Cornus alternifolia, L

15 Crataegus coccinea, L.

8 Robinia viscosa, Vent

9 Symphoricarpus racemosus, Michx.

10 " vulgaris, Michx.

11 Xanthoxylum Americanum, Miller.

[illegible] " [illegible], L. 30/1/92

26 Populus grandidentata, Michx

27 " heterophylla, L.

28 Prunus Americana, Marsh.

29 Quercus bicolor, Willd.

30 " Castanea, Willd.

May 29th 1852

31 Quercus falcata, Michx.
32 " ilicifolia, Wang.
33 " prinoides, Willd.
34 Rhus copallina, L.
✓ 35 " glabra, L.
36 " typhina, L.
37 " venenata, Ait.
38 Rubus Canadensis, L.
39 " occidentalis, L.
40 Tilia Americana, L.
41 Ulmus Americana, L. [illegible]
42 Vaccinium Pennsylvanicum, Lam.
43 Viburnum Lentago, L.
44 " prunifolium, L.
45 Vitis aestivalis, Michx.
✓ 46 " cordifolia, Michx.
47 " Labrusca, L.

Trees & Shrubs Introduced & cultivated
1 Aralia spinosa, L.
2 Carya olivaeformis, Nutt.
3 Catalpa bignonioides, Walt.
4 Cerasus Pennsylvanica, Loisel
5 Cupressus thyoides L.
6 Gleditschia triacanthos, L.
7 Gymnocladus Canadensis, Lam.
8 Halesia tetraptera, L.
9 Hydrangea quercifolia, Bart.
10 Maclura aurantiaca, Nutt.
11 Magnolia macrophylla, Michx.
12 Ptelea trifoliata, L. withdrawn 1/5/31 [illegible]
13 Quercus imbricaria, Michx.
14 Robinia pseud-acacia, L.
15 Shepherdia Canadensis, Nutt.

Indigenous Sh. in Chester Co 47.
Introduced do. 15
Total in Box II 62. Species.

Box III. Trees & Shrubs indigenous in Chester Co Penn^a
1 Acer saccharinum, Wang.
✓ 2 Crataegus cordata, Ait.
3 " crus Galli, L.
✓ 4 Pyrus coronaria, L.
✓ 5 Quercus obtusiloba, Michx.

1856.

May 29th [illegible]

Trees & shrubs Introduced & cultivated.

1 Æsculus pavia, L.
2 Liquidambar styraciflua, L.
3 Magnolia acuminata, L.
✓ + 4 Withdrawn J.R.J. 12/7/99 Umbrella, Lam.
5. Prunus Chicasa, Michx.
6. Quercus heterophylla, Michx.
7. Taxodium distichum, Rich.

Indigenous sp. in Chester Co. 5
Introduced do. 7
Total in Box III 12 Species.

June 2nd [illegible]

C. F. D. Parkinson Esqr Moreton Bay

per Col. North, M.P.

Cone & branch of the Bunya Bunya, (Araucaria Bidwillii) from Moreton Bay.-

---

4th 6.6

E. Divett Esqr. M.P. 9, Eaton Square.

6 Cones of Pinus insignis ripened in Devonshire.

11th 6.1

Mr Wm Purdie.

Fruits & oil of Carapa Guianensis. - Canavallia & Cochlosperm fruits:- Seeds of Victoria ~ Nymphaea.

June 7th

1857.

Revd. Thos. Wharton. Jamaica.

4 Rat Traps made of wood of Cecropia peltata.

Hog Gum. Moronobea coccinea.

Bread fruit Biscuits.

White Coco Starch & Biscuits.

Duke Coco do. do.

Affoo Yam Starch.

Potato Starch.

Cassava starch - Sweet & Bitter.

Seeds of Hura crepitans

Cassareep.

Burnose or Bonace Bark. Daphne tinifolia.

Dogwood Bark. Piscidia Erythrina

Wild Cinnamon Bark. Canella alba.

Mahogany Bark. Swietenia Mahogoni

Cedar Bark. Cedrela odorata.

Pareira Brava. Cissampelos Pareira

Wild Tamarind Bark. Acacia arborea

Pruen or Prune Bark. Prunus occidentalis

Descending roots of Pothos macrophylla. "Tie Tie" - Seven years Withe.

Chew Stick. Gouania Domingensis.

Black Dogwood or Bitchwood. Piscidia Carthaginensis.

Cyperus odorus roots.

1856

June 10th **W. F. Higgins Esqr**

Sample of Manna. *Lecanora affinis* ?

13th **G. H. K. Thwaites Esqr** (S. Jayetileke Esqr.)

Resin from "Mawara" Vatica sp. C.P. 3005

"Doon doommele". Resin of Doona Zeylanica.

"Madol-tel". Oil from seeds of Garcinia echinocarpa, Thw. Used by the natives for burning.

Roots of a Cyperus used by the Cingalese as a medicine C.P. 804.

"Madol". Seeds of Garcinia echinocarpa, Thw.

Vanilla pods - Bot. Gard. Peradenia.

"Kokoon". Seeds of Kokoona Zeylanica, Thw.

"Hora doommele". Resin of Dipterocarpus laevis? C.P. 1921.

"Bin doommele". Resin dug out of swampy ground where there ar now no trees. This is powdered and used for making a sort of artificial lightening at the Devil dances of the natives.

"Hal doommele." Resin of Vateria Indica

"Nā". Seeds of Mesua Nagaha, ~~[illegible]~~ Gard.

Kokoona bark. Kokoona Zeylanica, Thw. Used as medicine by the Cingale

"Hill maleyan". Gum of Odina Wodier.

"Kata Kākoona" or "Kākoona". Aleurites Moluccana.

Lac on branches of Schleichera trijuga

1856

June 13th 1., Stem of a species of *Cocculus* - ? *C. cordifolius*, much valued by the Cingalese as a medicine in fevers. It is called "Rasakinde".

Sarsaparilla. *Hemidesmus indica*. Used as medicine by the Cingalese.

"Domba". Fruits of *Calophyllum Inophyllum*.

"Hora doommele": Gum resin of *Dipterocarpus laevis*, mixed with paddy husks for burning. C.P. 1921.

"Booroota maleyan" or "Booranda maleyan".- Gum of the *Chloroxylon Swietenia*.-

"Gammaloo maleyan" - Kino from *Pterocarpus marsupium*.

"Malakahoona". Resin of *Canarium balsamiferum*, Moon's Cat. C.P. 2649.

"Badoolla maleyan": Gum from sp. of *Semecarpus*.

"Cajoo maleyan." Gum of *Anacardium occidentale*.

"Endaroo".- *Ricinus communis*.

"Keena".- Fruits of *Calophyllum tomentosum*, *R.W.*

"Mee". - Seeds of *Bassia longifolia*

"Meeria" - do. Isonandra sp.

Wood of *Uvaria narum*

Stems of *Delima sarmentosa*. Used by the Cingalese for tying fences &c. when it is fresh gathered.

Stems of *Cyathea sinuata*.

Spadix & fruits of *Caryota horrida*

Fruit of *Cyathocalyx Zeylanicus*, Champ.

"Neyanda". Fibre of *Sansevieria Zeylanica*.

1856

June 13th Plantain fibre. Musa sapientum.

"Walla." Gyrinops Walla, Gaertn. Ropes

"Loloopatta". Cordia Myxa, L. Ropes.

"Kotadimboola". Ficus oppositifolia, Roxb Rope.

"Kalookaranda." Rourea santaloides, W.A. Rope.

"Kila-patta." Bauhinia parviflora, Vahl. Ropes.

"Poospatta". Entada Pursaetha DC. Rope.

"Waha patta". Gnidia eriocephala. Ropes

"Ella Karanda". Salacia diandra, Thw. Ms. Rope

"Maoopa". Urtica sp. C.P. 2200. Ropes.

"Ritti patta". Antiaris saccidora. Ropes

"Tala" Corypha umbraculifera, L. Rope.

"Appala": Urena lobata, L. Ropes.

"Poojeta": Abutilon sp. Ropes.

"Kittool": Caryota urens, L. Rope.

"Noogapatta". Ficus Bengalensis. Roxb Ropes.

Keena oil. Calophyllum sp. (seeds)

Mee oil. Bassia longifolia. (seeds)

Meeria oil. Isonandra sp. (seeds)

Dorana oil. Dipterocarpus sp. (Fruit)

Mana oil. Andropogon Schoenanthus.

Kohomba oil. Azadirachta indica. Juss.

Castor oil. Ricinus Palma Christi

June 1856

13th Dombe oil. *Calophyllum inophyllum*. *L.*

Cocoa nut oil. *Cocos nucifera*. *L.*

Doom mele oil. Distilled from various gum resins.

Makoolle oil. *Hydnocarpus inebrians*, *Vahl.*

Koodoo Dawoola oil. *Litsaea zeylanica*, *Nees.*

Karende oil.

Senkota oil.

Kekoona oil. *Aleurites moluccana.*

Doommilla oil.

Abe oil. *Sinapis* sp.

Doo-hoo-doo. oil

Doommille wood oil.

Ta-le oil. *Sesamum indicum.*

Mee oil. *Bassia longifolia*. *L.* seeds

Pengiriman oil. *Andropogon Nardus.*

Kong oil. *Schleichera trijuga.* seeds hulled.

Na oil. *Mesua Nagaha.* seeds.

Natural Sack. *Antiaris saccidora.*

13th 71. Samuel Jayetelleke Esqr. Modliar, Kornegalle. Ceylon.- A collection of woods as per following list.

June 13th

1856

1 Æ hela. Cassia fistula
2 Aloo-bo. Eugenia sp.
3 Am-ba. Mango. Mangifera Indica (cult.)
4 An-dere. Acacia sp.
5 Ang kunde. Acronychia pedunculata
6 Ano-dā. Abutilon Indicum
7 As-bed-da.
8 Atool Kiliria.
9 Atoo-kâe tiyi. Eurya Zeylanica.
10 Baloo-dang. Eugenia sp.
11 Balr. Glycycarpus racemosus, Dalz.
12 Batte dombe. Eugenia sp.
13 Bat-oey-roo.
14 Bak-mee. Nauclea sp.
15 Bomboo. Symplocos laurinus
16 Booloo pette.
17 Boo-loo Keppetia
18 Boe-kae-re. Gomphia angustifolia.
19 Bo-mee. Tetranthera Roxburghii.
20 Boo-roo-te. Chloroxylon Swietenia
20½ Booloo. Terminalia belerica.
21 Casso-rina. Casuarina sp. not indigenous.
22 Dalook. Euphorbia antiquorum

June 13th

71

.856

23 Da-ool Kooroondoo. Litsaea Zeylanica.
24 Damboo. Eugenia sp.
25 Danun-na. Grewia tiliaefolia.
26 Dawette. Carallia Zeylanica
27 De-doo-ha.
28 Demete. Gmelina arborea.
29 Del. Artocarpus pubescens.
30 Dom-be. Calophyllum Inophyllum
31 Do-dan-pana. Limonia sp.
32 Doom-melle.
33 Doom-mil-le.
34 Doo-noo-madala. Stereospermum sp.
35 Doong. Doona Zeylanica
36 Di-wool. Feronia elephantum
37 Epal-haberelle.
38 Ehaê-loo. Ficus tuberculatus
39 Ele-kihiriye.
40 Embilla. Antidesma sp.
41 Em booldo-dang. Citrus aurantium
42 Ete-timberya
43 El-te-ria. Murraya exotica.
44 Elte-damboo. Eugenia sp.
45 Etembe. Mangifera Indica (wild).

1856

June 13th

46 Ettlem - boozoo.
47 Ette - here - liya.
48 Et - demete.
49 Eere - mi - nee
50 Gal - seyembela.
51 Gal - see - roo.
52 Gal - moretoo.
53 Gal - na - va.
54 Gal - Kore - Kaha.
55 Gal - mare.
56 Gande pane.
57 Gang - madoo.
58 Gas - doom - melle.
59 Gette - Koola.
60 Ge - doom - be.
61 Gode - Kadooroo.
62 Gode - parre.
63 Goketoo.
64 Gon - re.
65 Goo - roole.
66 Gore - Ka.
66½ Gal - Kaere
67 Hae - lembe.

June 13th 1856

68 Hal-milli

69 Ha-poo-mille.

70 Hede-wolle.

71 Hein-dang.

72 Hingool.

73 Hitti.

74 Hoonoo-kirille.

75 Hoo-ree.

76 Hoolang-hick.

77 Hondoo-parre.

78 Hor-re.

78½ Home-pinnele.

79 Ille-patta.

79½ In-quince.

80 Illa.

81 In-dee.

82 Jambole.

83 Kabal-ma-ra.

84 Kadoom-beria.

85 Kaloo-kihiriya.

86 Kaloo-medirie.

87 Kale-ha.

88. Kaloo-oona.

June 1856

13th 89 Kahate.

11 90 Kanoo.

91 Kaloo-wara.

92 Karewelle Kebelle

93 Karende.

93½ Kosette-wel.

94 Karaud

95 Kaloo Kong.

96 Kaloo-pille.

97 Kaloo-pol.

98 Kaloo-Koo-roondoo.

99 Kalē bade.

100 Kattim beria.

101 Kaha-peuele.

102 Kebelle.

103 Kede-patta.

104 Kep-pe-tea

105 Kee-na.

106

107 Kitte-kāla.

108 Kery kong.

109 Kery-walla.

110 Ke-tool.

June 13th

1856

11

111 Ko-bo-neele.

112 Ko-hoo-kirille.

113 Kole-lee.

114 Kolong.

115 Kohombe.

116 Kong.

117 Koo-re-lia.

118 Koo-koo-oo-malang.

119 Koo-roon-doo.

120 Koo-kool-mepa.

121 Koobook.

122 Kob-bae.

123 Ko-pee.

124 Kore-kaha.

125 Kos.

126 Kol-te-tun-boola.

126 ½ Kaloo-kaere.

127 Leyong.

127 ½ Kaloo Kenda.

128 Lō-loo

129 Loo-noo-arene.

130 Loonoo medelle.

131. Ma-dang.

June 1856

13th

132 Ma-di-ti-ye.

!! 133 Makoolle.

134

135 Mal Kuele.

136 Medelle

137 Mee

138 Meedy.

139 Meeang-milile

140 Melle

141 Milili

142 Moordooqual-kaera.

143 Moone-mal.

144 Moo-roole.

145 Moire.

146 My-le.

146½ Mae-di-tele.

147 Na.

148 Nae-me-de.

149 Na-tawa.

150 Neloo-bae.

151

152 Nooge.

153 Nae-roong.

June 1856

13th

?,

154 Omara.

155 Bok-be-rea.

156 Bol-kende.

157 Bo-roo-kanoo.

158 Paloo.

159 Pam-boo-roo.

160 Pana-ka-liye.

161 Panawella

162 Pan-dey-roo

163 Patengee.

164 Pal-kade.

165 Patta-bely.

166 Pay-ra.

167 Peni-do-dang.

168 Pe-tang.

169 Pehimbia.

170 Pody-ariey.

171 (no name)

172 Poospe-karpuicha

173 Pol.

174 Puane-oone

175 Ratte kadiona.

176 Ratte-pihimbra.

June 1856

13th

177 Rat-tembela.

178 Rit-ti.

179 Rook-attene.

180 Samedera.

181 Sapoo.

182 Siembela Tamarindus Officinalis. Sent to Glasgow Museum

183 Sooriye

184 Sooriye ma-ra.

185 Tal. Palmira.

186 Tale. Talipot palm.

187 Tam-man-na.

188 Tarene.

189 Tek-ke.

190 Telembroo.

191 Tele-hitia.

192 Tim-bi-ry.

193 Timbol.

194 Totille.

195 Toom-pal-Kooroondoo.

196 Wadoorepe.

197 Walla.

198

199. Wal-Kadooroo.

June 1856

13th 200 Wal-tem-bi-lia.

201 Walgoretta.

202 Walookeena.

203 Wae-werene.

204 Waya.

205 Weera.

206 Welang.

207 Welange.

208 Weli-Korakaha.

209 Welli-damboo.

210 Werelle.

211 Wereloo.

212 Wirande.

213 Wal-Jamboo.

214 (no name)

215 Kakaia.

216 Tille-dulbere.

13th **Dr Thos Thomson.** pr Dr Campbell.

Rafflesia from Assam.* — Spadix of Phœnix sp. — Fruits of Nephelium Litchi. — Flower of Adansonia. — Fruits & leaves of 2 Rhizophora's.

---

* Sapria Griffithii, G. — found growing on Cissus roots above Chhuykhoa near the Brahma-khoond — (sent in Mr G. Simons). —

1856.

June 14th
[illegible]
John S. Enys's Esqr. of Enys, Penryn, Cornwall.

2 specimens of Dantzic Oak grown in the West of England, planted 34 years ago – transplanted 14 years ago – showing 4 small rings .. Cut down in 1854.

From a close but well thin'd plantation, removed to open space.

Well planted & subsequently manured

14th
74
Mrs. Austin.

Drawing of a Turnip with the leaves growing inside .– East Shalford Farm, Guildford, Surrey.

14th
[illegible]
E. Chitty Esqr. Jamaica.

Hog-Gum. Moronobea coccinea.
Wild Cinnamon Bark. Canella alba.
Cacoon seeds. Feuillea scandens.
China root. – Smilax pseudo-china.

18th
76
E. Chitty Esqr.

. List of samples sent.
China root. Smilax pseudo-china

June 18th 71

1856

65 root & leaves – wet preparation

53 root in Sand.

52. Hog-Berry Tree Bark. Gathered Jany. 55.

32 do. powder.

Hog Gum. Moronobea coccinea.

63 Ipomœa Starch. Ipomœa Horsfaldii

43. Gouania Domingensis. Chew stick. 2 samples.

Oil of Moringa pterygosperma, Gaertn. Horse-radish Tree.

11. Gum of do. do.

Oil of Aleurites triloba, Forst.

49 Nuts of do.

10 Dioscorea alata, L. White Yam. Dark Meal.

9. do. do. White Meal

6 do. do. Biscuits.

23 Dioscorea aculeata, L. Affoo Yam. Meal

62. do. do. Biscuits.

14 Dioscorea sativa, L. Negro Yam. Meal.

20 do. do Biscuits

1 Dioscorea triloba, Lam. Indian Yam. Meal.

33 do. do. Starch

do. do. Biscuits.

Dioscorea bulbifera, L. Accom Yam. Meal.

do. do. Biscuits

1856

June 18th	57.	Dioscorea sativa. var.	wild Bitter Yam.	Meal
		do.	do.	Starch
		do.	do.	Biscuits
	4.	Artocarpus incisa.	Bread fruit.	Meal.
	15	do.	do.	Starch
	37	do.	do.	sliced & baked
	19.	do.	do	do. sun dried
		Manihot utiliſsima. Pohl.	Bitter Caſsava.	Caſsareep.
	3.	do.	do	Tapioca
	40	do.	do.	– cakes
	7	do.	do	Starch
	8	do.	do.	1st quaqua
	36	do.	do.	2nd do.
	38	do.	do	Biscuits.
		Janipha Loeflingii.	Sweet Caſsava.	Tapioca.
	27	do.	do.	Starch
	48	do. white var.	do.	Meal
	42	do.	do.	1st Quaqua
	59	do	do.	2nd do.
		Colocasia esculenta	Coco or eddoe : var: white.	
	25	do.	do.	Starch
	22	do.	do.	Biscuits
	28	do.	do.	Quaqua

June 18th 76

1856

Colocasia esculenta. Coco or eddoe. var: Jew.

do. do. Biscuits

do. do. var. red or purple

17 do. do. Meal

35 do. do. Starch

61. do. do. Biscuits

31 Cajanus bicolor. DC. Pigeon or Congo pea. Meal.

12 C. — flavus. DC. No eye pea. Meal.

13 Dolichos unguiculatus. L. Cuckolds Increase. Meal.

41. Phaseolus nanus, L. dwarf kidney bean. red var. Meal.

18 P. — saccharatus. Sugar bean. Meal.

26 Dolichos tuberosus. Lam. Yam bean. Starch.

2. Hibiscus esculentus. Okra. Powdered seed-vessel

47. Citrus Aurantium L. Sweet Orange. Grated peel.

55 C. – Bigaradia. Loisl. Seville Orange. do.

37. Musa paradisiaca. Plantain Meal. Dark.

5 do. do. Light

60 Convolvulus Batatas L. Sweet Potato. Meal.

46 do. do. Starch

29 do. do. Biscuits

50 Coffea Arabica. Tea of leaves.

21 Echites suberecta. Savanna flower Starch.

34 do. do Powder of tubers

1856

June 18th

30 Pumpkin Meal.

51. Eriodendron anfractuosum. Silk Cotton Tree. Down.

Prunus or Cerasus occidentalis. Liqueur from the Bark.

Eugenia Pimenta. Liqueur from ripe fruit.

Anona muricata. Sour sop. Starch of Green fruit.

16 Lacovia Sand. white

44 do Red.

45 Tous les Mois. Meal.

24 Zamia integrifolia. Wild Sago Starch.

54 Dogwood. Bark of root. Gathered April /56.

56 Bitter Cassava with Indigo.

58. Mango Starch damaged.

Answers to Sir Wm. Hookers queries

A specimen of root & leaf of the "China root" is sent, this is in common domestic use here as a substitute for the Sarsaparilla of the Shops.

"Wild Cinnamon Bark". The specimen sent home was furnished to the society under this title, and was supposed to be the *Canella alba*. The *Myrcia acris*, "Wild Clove" or "Bayberry Myrtle" the "Bois d'Inde" of Hayti is sometimes called "Wild Cinnamon."

"Hog Gum": if two kinds? – The true Hog Gum is the product of the *Moronobea coccinea* the "Hog Gum Tree" – Hog

June 18th 76

1856

doctor tree" or "Boar tree". This is often confounded with the Rhus Metopium or Sumach tree.

Ipomœa Starch "not native". – The starch sent home was said to be the produce of the I. Horsfallii or Horsfaldii; this is not native but grows luxuriantly. ※

※ In Manchester parish 2400 ft. high. the pink col.d 5 pin. leaves & white 3 pin. are by no means uncommon. In one spot near the water-wheel. Bluefields Bay Westmorland, at sea level the pink is very abundant and with good husbandry much starch might be made off this spot annually. – Seed hairy. –

13.th 17

S. Jayetelеke Esq.r

Resin of Vateria Indica

Tille Lakede. Lac. (unknown)

Hora. Resin of Dipterocarpus laevis. C.P. 1921.

Kolalâe or Koleleur. Gummy matter exuding from the growing points of Stylocoryne Webera or Gardenia latifolia. (2 samples)

Bing Doommele. Gum Rich resin dug out of swampy places where there are at present no trees.

Resin of Doona Zeylanica

Gum of Aegle Marmelos.

~~Resin~~ do. of Gambogia Gutta

Printed at h. Gy.

1856

June 13th 77

Gum of Anacardium occidentale

Kaenda. Macaranga Indica

Lac of Ceylon Oak – "Kong". Schleichera trijuga.

Elle Imbool (lac). Eriodendron anfractuosum.

Kohomba. Gum of Azadirachta Indica.

Gum of Garcinia Zeylanica.

Kobbae (lac). Schmidelia Cobba.

Hith. Gum of Odina Wodier.

Hingooroo. (lac) Acacia caesia,

Mala Kakoona. Resin of Canarium balsamiferum, [illegible] Cat.

Morre (lac) Nephelium Mora, Gard.

Gum of Bombax.

do. Hyperanthera Moringa.

21st 76

J. B. Collings Esqr

Portion of a walnut tree enclosing a nail, from the neighbourhood of Catania in Sicily, cut out of a very large piece at Malta where it was required for purposes of furniture.

Specimens of Dry rot taken from the timbers of H. M. Ship Britannia at Malta.

Portion of the "gripe" of H. M. Ship "Cambrian" taken while under repair at Malta after striking upon a rock off the coast of Candia.

1856

June 21st

Specimens of Cocoa fat.

Orange & Cotton seeds for sowing.

23rd [illegible]

Wm. Borrer Esqr.

Burmese ~~Hindoo~~ Book made of the leaves of the Palmera palm. (Borassus flabelliformis) brought from Rangoon in 1825 or 6 by Revd Henry Hall - Chaplain of the "Thetis". - sent to Brit. Mus. 31.12.1960

24th [illegible]

Sir J. Brooke.

5 pieces of native cloth from Borneo.

26th [illegible]

Revd A. Bloxam

Specimens of different kinds of Tapa cloth made from the Bark of the Paper Mulberry tree & worn as clothing by the natives of the Sandwich Islands. The Black coloured Tapa was used at the funeral of the King & Queen of the Sandwich Is. who died in England in 1824, and whose bodies were conveyed back in the "Blonde" frigate, Captn Lord Byron. The sticks show the manner by which patterns were printed on the Tapa.

Curious specimen of Tapa from the Island of Mauti, South Pacific.
Lat. 20° 8' S. Long. 157° 20' W.

1856

June 26th Specimen of cloth taken from a Mummy at Thebes by the Honble E. S. Russell.

Mr A. Wallace Borneo.

82. Omitted. Myrmecodia armata, DC. A Rubiaceous Epiphyte, in whose tuberous stems ants form their nests.

Royal Commissioners for the Exhibition of 1851.

83 Samples of raw and partly manufactured vegetable products selected by H. Tracy Read from the Trade Museum at Kensington Palace. —

1 Oak Bark, English Coppice.
2 Yellow flax grown at Trimmingham, Norfolk
3 Yarn manufactured from do.
4 Blue flax grown in Yorkshire.
5 do. do. dressed
6 Yarn manufactured from do
7 Flax grown at Ballydevitt, Coleraine, Ireland
8 Flax from Courtrai, Belgium.
9 Yarn manufactured from Do.

1856

82 Gums & Gum Resins.

10 Grass Tree Gum from the leaf, from Australia
11 do. do. bark do.
12 do. do. root, do.
13 Gum Cowdie from New Zealand
14 Gum Anime from Africa.
15 do. do. scraped.
16 Gum Dammar from E. Indies
17 Gum Sandrac from Morocco
18 Gum Copal from Africa.
19 Dragons Blood in lump from Sumatra.
20 do. reed from Calcutta
21 Gum Thus from India
22 Gum Elemi do.
22 a. Palm Oil as imported from Africa
23 Rosin
24 Black Boy Gum from Western Australia
25)
26} Gum of Nuytsia floribunda from Western Australia
27)
28 Manna Gum from Western Australia
29 Kauri Gum do.
30 Gum from the Grass tree of Tasmania

1856

31 Kauri Gum from New Zealand
32 Gum Arabic from Turkey
33 Gum Gamboge from Siam
34 Cutch or Kut from the Malay Peninsular
35 Gambier from the Eastern Archipelago.
36 Gum Benjamin from Siam.

Samples of Tobacco.

37 Tobacco leaf from Western Australia
38 do. Norfolk Island Tasmania
39 do. Upper Egypt
40 do. Tunis
41. do. Greece.

42 Sumach leaf from Palermo

British Grains

43 Mummy Talavera Wheat
44 Chevalier Barley
45 Kessingland Wheat
46 Wheat produced by Hybridization
47 Rivett Wheat
48 White Wheat 64 lbs per Bushel.
49 Hoary white wheat
50. Hybridized White Wheat 66 lbs per Bushel.

1856

83 51 Prolific Beans 70 lbs per Bushel

52 Lawrances prolixus white wheat.

53 White Chidham Wheat }

54 Augusta Beans } Grown on the Royal Farm at Windsor.

55 Winter Oats }

56 Skinless Chevalier Barley

57 English Barley 59½ lbs per Bushel

58 Scotch Birley Oats 45 lbs per Bushel.

59 Perennial Rye Grass seed 30½ lbs per Bushel.

Samples from Canada.

60 Flax from St Rose.

61 Hemp from Montreal

62 Hemlock barth from Montreal

63 do. ground do.

64 Maple sugar from Montreal

65 Refined do. do

66 Double refined do. do.

67 Canadian Balsam

68 Silk Cotton of the Cottoniere plant, obtained from the seed pod.

The Cottoniere is a species of the Wild Asparagus, the average height of the plant when ripe is from 2 to 3 feet: it is considered possible to work the "Cotton Silk" as it is called, in similar manner to Hare or Rabbits down for the purpose of making felt hats; an

1856

83 opinion has been expressed that it could also be advantageously employed by silk and other manufacturers in the production of scarfs or light fancy dresses.

Samples of Canadian Grains.

69 Spring Wheat from Ameliasburgh
70 Fall Wheat from Canada West
71 Fall Wheat from Sydney.
72 do. Dumfries
73 Oats from Sydney
74 do. Hitchinbrooke
75 do. Grantham
76 Peas from Terrebonne
77 do. Sydney
78 Beans from Montreal
79 Horse beans from Riviere du Prairie
80 Yellow Beans from St Martins
81 Beans from Longueuil
82 Buck wheat from St Rose
83 Flax seed from do.
84 Siberian oil seed from Riviere du Prairie
85 Timothy seed from St Anne
86 Red Clover seed from Buroidan.

1856

87 Raw Cotton from St Helena Island

Samples from the Cape of Good Hope.

88 Bark for tanning, a sp of the Rhus tomentosa found in the forest of Southern Africa

89. Bark for tanning. The Bark of the Safran wood (Cocoxylon (?) excelsum) found in the wood in the eastern parts of the colony

Samples of Grain from South Australia

90 Bearded Wheat 70 lbs per Bushel.

91. Wheat 66 lbs per Bushel

92 do. 65½ lbs do.

93 do. 64½ lbs do.

94 do. 66 lbs do. from seed obtained from the Cape of Good Hope.

95 Barley

96 Prize Barley exhibited at the Adelaide Agricultural show in 1850.

97 Wheat 65 lbs per Bushel.

Samples from Western Australia

98. Bitter Almonds

99 Bark for Tanning

Samples from Tasmania

100 Sassafras Bark used medicinally

101 Flax

102 Rope & cordage manufactured at Hobart Town (of 3 strands)

103 do. do.

1856

85 104 Rope & cordage manufactured at Hobart Town (of 3 strands)

105 do. do.

106 do. do.

107 Cayenne pepper

Samples of Grain from Tasmania

108 Wheat, white, Kent

109 do. white, Lammas

110 do. Chidham

111 do. Golden drop

112 do. White velvet

113 do. James' Essex

114 do. Farmers friend

115 do. velvet. 66 lbs pr bushel - from Clear water river.

Samples from France & Algiers.

116 Red Charcoal for making Gunpowder, produced by the immersion of wood in reheated steam

117

118

119 Samples of Cotton from Algiers

120

121

Samples of Grain from Algiers

122 Wheat from Fondouk

123 Skinless barley from Constantine

1856

53

124 Barley from Oran

125 Oats from Boufarik

Samples from Spain.

126 Hemp unbroken

127 do broken

128 do. combed

129 Flax uncombed

130 Hemp combed

131 do. raw

132 Cork in sheet

133 Mates de canamo in the natural state

134 do. cocido en les balsas.

Samples of cordage manufactured at the Royal Arsenal, Cartagena.

135 Rope of 4 strands Warp laid & tarred

136 do. 3 do. Shroud laid do.

137 do. 4 do. do. do.

138 do. 4 do. do. do

139
140
141 do. 3 do. do do.
142

143 do 4 do. Wharp laid, untarred

144 do. 4 do. Shroud laid do.

1856

145 Rope of 3 strands Shroud laid & untarred
146 do. 3 do. do. do.
147 do. 4 do. do. do
148 do. 3 do. do do.
149 Small lines 3 do. Warp do. do
150

Samples of cordage manufactured by the corporation of Castallon

151 Rope of 3 strands, Wharp laid & untarred
152 do. 4 do. do. do
153
154
155
156 } do. 4 do. Shroud laid do.
157
158
159
160 do. 6 do. do. do.
161 do. 6. do. do. do.
162 do. 4 do. do. do.

Samples of Grain from Spain

163 Chick peas
164 Mustard seed
165 Beans

1856

83 166 Beans

167 Panic grains

Samples from Portugal

168 Native flax

169 Flax

170 Hemp beaten

171 Thread of Aloes.

Samples from Sweden

172 Native Flax

173 Flax water retted

Samples from Russia

174 Flax, raw
175 do
176 do.
177 do.
178 do
179 do.
180 Tow

(174–180) From the Imperial Alexandroosk manufactory near St Petersburgh

181 Flax from the Government of Vologda.

182 do. do Pskoff

183 do. do. do.

184 do. do Vladimir district of Melenkoff

185 do. do & district of Pskoff

1856

83 186 Flax from the Government of Pskoff
187 do. do.
188 Hemp do. Orel, district of Sevsk.
189 Tow from the Government of Novgorod
190 Oakum from the Government of Toula
191 Flax from the Government & district of Novgorod
192 Tow from the Government of Pskoff, district of Porkhoff, estate of Idanovich
193 Flax from the Government of Pskoff
194 do. do.
195 Native cotton from the Government of Erivan, district of Sharoor
196 Cotton produced from seed brought from the Island of Bourbon

Samples of Grain from Russia

197 Oats from the district of Podolsk
198 Rice from the district of Erivan
199 Winter Rye do. Bogorodsk
200 Millet do. Stekigovsk
201 Seed of the Castor oil plant (Ricinus) from the village of
Amaret district of Soormaline.
202 Chicory from the town of Rostoff
203 Turnip seed from the district of Goslindsk
204 Manna prepared from Buckwheat from the district of
Kashirsk

83

1856

Samples from the Zollverein States of Germany

205 Flax 1st quality
206 do. 2nd " } These 3 samples are from the Rhine province
207 do. 3rd " } county of Deſseldoff.
208 do. from Ihrentrup near Bielefeld.

Samples from Greece

209 Madder root from Attica
210 do. Eubœa

Samples from China

211 China Graſs 1st quality
212 do. 2nd "
213 do. 3rd "
214 Thread manufactured from do. (5 colours)
215 Drill manufactured from do. bleached & unbleached.
216 China vegetable tallow

Samples from New Zealand

217 Bark for Tanning from Towai
218 do. Tanekaha
219 Orchilla weed
220 Flax seed
221 Native flax
222 Flax
223 Flax from Bwee (best cordage)

1856

224 Flax dressed from Awce

225 do. machine dressed

226 do. undressed

227 do. dressed

228 do. superior dressed

229 do native dyed for mat making

230 do.

231 do. dressed by Europeans.

Samples of Cordage manufactured from New Zealand Flax

232 Rope of 3 strands, warp laid & tarred

233 do. 4 do. shroud do. do.

234
235 do. 3 do do. do.
236

237 do. 3 do. do. untarred

Sample of Grain from New Zealand

238 Barley grown at Nelson

Samples from Ceylon

239 Hanney fibre

240 Aloe fibre

241 Neandu fibre

242 Plantain fibre

243. Hibiscus fibre

83

1856

Samples from the United States of America

244 South Carolina Sea Island Cotton

245 do. do.

246 Cotton grown at Vicksburgh, Miſsiſsippi

Samples from Syria

247 } Cotton from Jaffa produced from seed brought from Sea
248 } Island, introduced in 1847 & 8.

249 Cotton common (called nabause) from Jaffa.

250 Cotton cleaned by a rude native machine from Jaffa.

Samples from St Domingo

251 vegetable Wax.

Samples from Egypt

252 Flax combed by machine

253 Flax of Fayoum

254 do.

255 do. Menauf

255. a.
255. b. } Flax cloth from Lower Egypt, Mehallah & d'Abiar.
255. c.
255. d.

255. e. Flax cloth from Mehallah

255. f. do. ordinary from Aſsiout

255. g. do. fine do.

1856

83 256 Hemp
257 Cotton of Sea Island seed
258 Cotton 2d quality
259 Cotton of Mako 1st quality
260 Cotton cloth used for sails of vessels
261 Cotton cloth used for Top sails of vessels
262 do. used for sails of Boats of the Nile
263 do. do. vessels
264 do. do. Boats of the Nile
265 Fruit of the Doum palm (Hyphaene thebaica) cut.
266 Mustard seed
267 Saffron
268 Indigo of the country.
269 Oil of Sesamum
270. do. Cotton seed
271 do. Linseed
272 do. Turnip seed
273 do Carthamus (Carthamus persicus)

Samples of Grain from Egypt

274 Wheat.
275 do. of Lower Egypt
276 do. of the province of Charkiye
277 do. of Upper Egypt 1st quality

1856

278 Barley from Upper Egypt
279 do. Lower do.
280 White Indian corn
281 Red do.
282 Small white do. from Benisouet
283 do. red do. " Comedgi
284 do. yellow do. " do.
285 Beans of Upper Egypt
286 do Lower do
287 Peas
288 Chick peas of Upper Egypt (Cicer arietinum)
289 do. Lower do. do.
290 Aniseed (Pimpinella anisum)
291 Castor oil seed
292 Hemp seed
293 Linseed
294 Fennel
295 Lentiles of Upper Egypt
294 do. Lower do.
297 Clover seed of Maskaôui
298 Sesamum seed (Sesamum orientale)
299 Lupins
300 Fenugreek of Lower Egypt (Trigonella Foenum-Graecum)

1856

83 301 Harricots

302 Cummin seed (Cuminum cyminum)

303 Mildew seed

Samples of Grain from Nova Scotia.

304 Wheat common

305 do.

306 do. grown in New Hants county

307 Barley

308 Oats

309 Timothy seed.

Samples of Grain from Tuscany

310 Soft white wheat from the hills of Arcetri near Florence.

311 do. Carreggi near Florence.

Samples of Grain from Tunis

312 Barley

313 do. prepared for soups

314 Beans

315 Carraway seeds

316 Koskoos raw

317 do prepared (called Mohammes)

318 Skinless Beans

319 Purple Jacks from St Vincent W.I.

1856

July 3rd 84 — Ed. de Mornay Esqr. Pernambuco.
Rope of Banana fibre - (Withdrawn 15.11.59)
Pine Apple (?) fibre & thread.

3rd 85 — Prof. Henslow
Wax model illustrating the mode of germination of the Coco-nut.

4th 86 — Captn. Hopkins, 64 Cornhill
Burmese gilded Idol.
Beef-wood from South Africa
English Maple wood from Greatford Lincolnshire.
Pallet made of Spanish Chesnut wood from an old Beam in Windsor Castle.
Charred Wheat dug out from the foundation of some houses now pulled down in Cornhill, about 25 feet from the surface. It is supposed to have been there during the great fire and afterwards built over.

4th [illegible] — H. Christy Esqr. Mexico.
"Coupin fait de tissus ou fibres de Agave Americana pour

1856

July 4th 86 mettre au dos de mule comme reposoir de la charge, pour remettre á Monsieur Hooker de la part de Messrs Tonel fréres de Mexico. – Jardin de San Francisco.

[illegible] 21.12.1960

5th 87 **J. Y. Johnson Esqr** Madeira.

Tea made in Madeira from plants grown there

+Rope made at Madeira of the fibre of Fourcroya gigantea, Vent.

do. do. Antholyza Aethiopica, L.

+ Withdrawn 18.10.89.

10th 88 **T. C. Archer Esqr**

Agma seed – Ptychotis Ajowan, Calcutta.

Bawchee seed – ~~Psoralea corylifolia~~ Cassia tora, Bombay.

Palm fruits from Trinidad.

14th 89 **Lady Doneraile**

Parasol cover made of Tropocosame or Nasturtium flax.

do. do. Urtica, or stinging nettle flax: the border of Convallaria multiflora flax.

Bonnet or cape made from the fibre of japonica.

Lace of Marshmallow fibre – Althaea officinalis, and fibre

purchased £5. 1. 8

1856

July 14th 87 Lace of Honeysuckle fibre - Lonicera periclymenum, and fibre.
do. Oxeye daisy or Indigenous Chrysanthemum, and fibre
do. Sweet pea - Lathyrus odoratus.
Fibre of Lavatera arborea.
do. Tropæolum or Nasturtium flax.
do. Japonica.
do. Urtica - Common nettle.
do. Convallaria multiflora
Bog down - Eriophorum
Cloth made of Bog down mixed with wool.
Piece of Irish Bog Oak.

15th 96 **Messrs. Arrowsmith** - 80 New Bond Street.
Slab of "Patent Solid Swiss Parqueterie", for flooring, panelling, furniture &c. manufactured by machinery at half the usual cost - from 1/- per foot.

21st 97 **J. G. Johnson Esqr.**
Gomma d'engomar Feita d'inhame Bugalho (Arum italicum) Sta Anna.
do. Feita d'alho bravo (Gladiolus segetum) do.

July 1856

21st Robt Brown Esqr
92 Seed of Myristica with lateral embryo! - Moluccas!
Seeds of do N. coast Australia.

21st Chas Macintosh & Co.
93 Milk of Hancornia speciosa from Pernambuco, - with a cast from it, and cambric saturated and coated with it & vulcanized.

22nd Prof. Henslow
94 Galls from Oak leaves - Hitcham.
Rattle made of "chip straw"; St Albans.
Bottle of Wheat Midges.

22nd W. T. March Esqr Jamaica.
95 Mountain Ebony wood - Bauhinia
Black Ebony wood.
Wood of Quassia excelsa.

1856

July 23rd 96 T. C. Archer Esqr

Rosary from the Holy Sepulchre, made of Olive stones & seeds of Styrax sp.?

31st 97 W. G. Atherstone Esqr

Fibre from a Bush growing on the banks of the Great Lake N'gami from which the natives make their nets.
Fishing net.
Umzimbiti wood, & seeds of the Tree (Leguminosæ).
Umtamboti wood from British Kaffraria & Kreili's country; used as a medicine by the natives & sold at 1/- per square inch.
Canoe paddle from the river Chobe beyond the Lake N'gami
Specimens of Hydnora in different stages of growth.

August 5th 98 H. Christy Esqr Mexico.

Incrustations of leaves &c. in Carbonate of Lime.
Liquidambar fruits & balsam
Fibre — unnamed.
Mexican Cotton
Several other small specimens unnamed.
Mats sent to British museum. 21.12.1960

1856

August 7th 99 Mrs. Worsley - 4 Taviton St. Golden Sq.
Implements used for collecting Toddy. -

7th 100 Mr. Milne
Cones of Araucaria excelsa
Cone of Cycas
Large piece of Tapa Cloth - Feejee Is.
Instruments used by Feejeeans for Tattooing
Walka Imbacka of natives (fruits), Ovalau.
Pillow made of Casuarina wood. Feejee Is.
2 pieces wood of Araucaria - Dakkana Salsalau of natives. & [illegible]
Heart wood of Norfolk Island pine, from trees burnt to the ground.
Norfolk Island pine wood. - Resin of Dammara.
Root of Dracaena used as food by natives - when cooked it is remarkable for sweetness - Aujau, Feejee.
Calophyllum wood (2 pieces) 180. Feejee.
Roots of Arum for growing. - Clay used for food.
Entada seeds, nutmegs, & other fruits, & seeds for sowing.

July 11th [illegible] (omitted) G. E. E. Fairholme Esqr.
Root of Nymphaea from Moreton Bay.

1857

August 8th 102 **Colonel Cocks.** — 47 Harley Street.

Specimens from the Crimea. — viz.

Cones & leaves of Pinus Taurica

Wood of Cornus mascula, "Kizziljick" as the Turks call it, — from it they make the dye with which they colour their Fezês.

Cupressus fruits, small Acorns, & nutmegs

9th 103 **T. R. Evans Esqr.**

Tincture of Sumbul root.

11th 104 **J. Jolliff Esqr.**

Vegetable Caterpillars — Sphaeria Robertsii.

Piece of wood (Hoihere) containing a caterpillar called "Hotete" by the New Zealanders & which they say becomes converted into the Vegetable caterpillar which is also called "Hotete":—

Chrysalis & Caterpillar in spirits. — The Caterpillar feeds on the Kumera — (Sent to the British Museum).

August 1856

11th R. Brown Esqr.

105 Aquilaria fruit from India.—

11th D. Hanbury Esqr.

106 "Penghawar Jambi"— Rachis of Cibotium Cumingii, Kunze. from Java.—

13th Miss Campbell

107 Bottle of Gulf weed — Sargassum

14th Freire Allemão— Rio Janeiro.

108 1. Wood of "Jacaranda-tam"— Machaerium scleroxylum,
2. do. "Jacaranda roxo"— M. —— firmum
3. do "outro Jacaranda" M. —— dubium
4. do "Cabiuna".— Dalbergia niger.

20th Mr. Hobbler

109 Section of a Fern stem from Australia.—

1856

August 25th 110 **Major Garden** - Erzeroum.

Fruit of "Idé", or Trebizonde Date. Elaeagnus orientalis

27th 111 **Dr Seemann** -

2 boxes made of the albumin of the Doom Palm, - procured by ~~Dr Vogel~~ Sir Henry Barth at Kano in Central Africa.

29th 112 **Dr Lyall.** -

Baskets made of the Palmetto palm at Bermuda.

Gru-gru nuts - Acroconia

Rhizome of Maranta arundinacea.

29th 113 **Lady Hooker**

Basket made of the vascular tiſsue of the Towel Gourd.

September 1st 114 **C. Chitty Esqr** Jamaica

Hat made of Indian Corn Husks.

do. strips of Pothos violacea.

444

1856

September 10th 115 **Revd. W. Ramsden.** Stone hesp, Tunbridge Wells.

Root of an Elm tree taken out from between the bricks of the foundation wall of a house. The tree is about 24 feet from the house.

Thrown away) Flowers dried in sand (fresh).

do. - faded, having been kept 10 years.

12th 116 **Dr. E. Vogel** - (from the Admiralty).

"Ouel Barka." A gum collected near Kouka and used in fumigating.-

Gum Arabic collected near Kouka.

Gossub. (Pennisetum typhoideum? Rich.) The daily food of all the people in Bornu & Soudan.

Wild Rice - growing in abundance on the borders of Lake Tsad.

Wood called "Suag" from the bark of which salt is made and used in Bornu for culinary purposes

Ash of "Suag" [illegible]

Kouka Indigo

Kouka Wheat

3 seeds of the "Deleb" palm;- growing in great numbers in Musgu, south of the 10° N. lat.

1856

September 13th 117 **R. Temple Esq^r^**

Slices of Cocoa-nut used as candles
"Zericote" wood
Inside of a Towel Gourd
6 Calabashes, and a few ground nuts.

16th 118 **Jas. A. Mann Esq^r^** (Grenada. W.I.)

Fibre of the Gru-gru, or Prickly palm, drawn out of the leaf by hand, without any previous preparation. – Grenada May 28/56.
Fibre of the Mountain Cabbage or Cabbage Palm, drawn out of the leaf by hand, without any previous preparation. Grenada May 28/56.
Fibre of the Parasitical Aloe, drawn out of the leaf by hand, without any previous preparation. Grenada. May 28/56 –
A seed – unnamed. –

20th 119 **T. C. Archer Esq^r^**

Collection of Chollet Preserved Vegetables. viz.
Potatoes in five forms – Powdered, sliced, in strips, partly cooked, and in cakes (2 cakes)
2 small cakes of each of the following – viz. Oseille, Poires, Pommes, Betteraves, Haricots verts, Choux, Épinards, Choux de Bruxelles,

September 1856.

20th Chicorée, Mélange d'équipage, Panais, Carottes. .

119 1 large cake of mixed Vegetables.

Turkish Tobacco in hands.

22nd **Mr Johnson** – Teddington.

120 2 pieces of Elm-root with stones enclosed in them.

23rd **Jas. A. Mann Esqr.**

121 . St Vincent Arrow-root.

do. Tous les Mois. Canna coccinea

Soap-nuts from Madras.

Manna from Ornus europæa – Sicily

Madras Indigo

Cochineal from Madras

Terra Japonica,

Pegu Cutch.

Linseed from Turkey, Alexandria, Riga, Calcutta, Bombay,
St Petersburgh, Palermo, Black sea. –

Gingelly seed

"Madras Rape seed." "East Indian Rape seed".

September

1856

23rd 122 **Sir W. C. Trevelyan, Bart.**

Portion of the stem of a Furze bush from Northumberland.
Stem of Vaccinium Myrtillus do.

23rd 123 **Mr Adamson.**

Iron Bark. Eucalyptus sp. 459. Melbourne.

25th 124 **Revd E. Johnson.** Cochin.

Bark of Ailanthus Malabaricus; from which a kind of incense is extracted, it was exhibited at Madras under the name of Mattee Pál.

Odall fruits. Sarcostigma Kleinii.

Oil extracted from the seed of Sarcostigma Kleinii, and used externally in rheumatism by the natives. It was exhibited in 1855 under the name of "Odall Enna" or Odall oil.

26th 125 **Dr Campbell** – Darjiling

A Burmese Lacquer work box. A Tibetan Suttoo, or barley-meal box. Sleeping mat from Dacca, made of Phrynium!

September 1856

29th Mr N. Wilson . Jamaica.

126 Burn Nose Bark. Daphne sp. (tinifolia). Sw.

Fibre of Malvaviscus arboreus, Cav.
do. Triumfetta semitriloba, L.
do. "Mahoe". Hibiscus elatus, Sw.
do. Urena typhalaca, L. (Pavonia Typhalaea, Cav.)
do. Ochroma lagopus, Sw.
do. Sida Jamaicensis, L.
do. Kydia calycina, Rox.
do. Hibiscus rosa-sinensis, L.
do. Scarlet Cordia. Cordia sebestena, L.
do. Hibiscus liliiflorus, Cav.
do. Urena sinuata, L.
do. Carludovica palmata, R.P. and spadices.
do. Hibiscus tiliaceus, L.
do. Arum funiculaceum
do. Cordia macrophylla, L.
do. Anona muricata, L.
do. "Spanish Elm", or "Prince wood." Cordia geras-canthus, L.
do. Areca oleracea, L.
do. Kleinhofia hospita, L.
do. Hibiscus sabdariffa, L.
do. Guazuma ulmifolia, Desf.

September | 1856

29th Fibre of Hibiscus rosa-sinensis - rubro-pleno.
126 Fruits of Abroma lagopus, Lin.
Pods of Cassia Brasiliana, Lam.
Seeds of Piscidia erythrina & Brownea coccinea.

30th **Dr Campbell.**
127 "Endi" cloth made by the Meche's of the Sikkim lowlands, from the cocoons of the Castor oil plant silk worm.- Much used in Sikkim, Nipal, & Bootan and sent in considerable quantities to Thibet.-

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October
11th **D. Hanbury Esqr**
128 Fychow Dates.

4th **James Yates Esqr.**
129 Male cone of Zamia Skinneri, Native of Guatimala, grown in Mr Yates' Garden at Highgate.

October 1856

16th | Mr. R. Spruce (per G. F. Wilson Esq.)
4 fruits of "Abilla" – Feuillea sp. – No. 196

17th | Dr. Sharpey
Yarn manufactured in Dundee from the fibre of Sida rhomboidea – (will take any quantity).

21st | Mrs. James Morris
Small piece of wood & two sticks of Laurus Camphora – Mauritius
Basket made of Double Cocoa-nut leaves.

21st | Lady Hooker
Sandal-wood Bracelet (imitation).
Cigaretts made like Manilla Cheroots.

21st | Archdn. William Williams – New Zealand
Specimens of Woods – viz.
✓ 1 Turepo
2 Kanika. Podocarpus excelsus

October 21st

1866.

3 Rohutu (used formerly for making combs).

4 Pukatea.

5 Hou here.

6 Not sent.

7 Matai, Dacrydium

8 Not sent

9 Ti, Cordyline australis

10 Titoki, Alectryon excelsum (oil is expreſsed from the berries).

11 Tarata, Pittoſporum craſsifolium

12 Tawao.

13 Kowhai, Edwardsia microphylla

14 Kowhiwhi.

15 Kohia (a ſpecies of Paſsion flower)

16 Kokomuka. Veronica

17 Mingi - Cyathodes acerosa

18 Ake, Dodonaea spathulata

19 Horoeka, Aralia craſsifolia

20 Kaikomako

21 Not sent

22 Kawakawa - Piper excelsum

23 Karamu -

24 Toro - Drimys axillaris

25 Tupakihi - Coriaria sarmentosa

October 1856

21st. 134
26 Pahengahenga
27 Akakuku
28 Kohoho - Solanum laciniatum.
29 Makó. Friesia racemosa

22nd 135

Dr Alexander

1.- Piece of a rope used for towing timber at Frederikshall, Norway
2.- Doormat of Lycopodium from Frederikshall.- It will recover its elasticity upon being put into water. This one had been used several days in very dirty weather, & was washed in a few minutes.
Withdrawn 20/5/94 [illegible]
3. A spoon such as is used by the peasantry in all parts of Norway
4. Basket and doormat of deal shavings from Gottenburg in Sweden, such as are commonly used there.
5. Sabots from Gottenburg.
6. Reindeer moss from the mountains about Ringebo in Norway
7. Whirl of Juniperus communis.

23rd 136

Dr Seemann

Cone of Abies Cilicia
Fruits of Juniperus ~~[illegible]~~ drupacea.

1856

October 29th **G. F. Wilson Esq^r**
[illegible]
Euphorbiaceous seeds from West Africa –

29th **D^r Sinclair**
[illegible]
Reindeer Hoofs

November 1st **D^r Alexander**
[illegible]
Balai de Cameline – N. of France
Brush for cleaning Pots & Pans – do.
do. do. Copenhagen
Cord of Lime tree bark used for letting down buckets into wells in the North of France.
Splice of the Rope used to let down coal buckets into the pits. Valenciennes, France.
Pipe of Weichsel Holtz probably from Poland – Denmark
Spoon of the Prune plum wood (Zwetschen Holtz) used to stir up porridge – Göttingen. –
Spoon of Holz ? – Göttingen.

1856

November 1st [illegible] A. H. Farmer Esqr.

Collection of woods from Canada.

1. Black Walnut. Juglans nigra
2. Dogwood - Cornus florida
3. Savin wood - Salix —— ?
4 Sassafras - Sassafras officinale
5. Red Cedar - Juniperus Virginiana
6. Swamp Elm - Ulmus
7. White Ash - Fraxinus Americana
8 White Oak. Quercus alba
9 White wood. Liriodendron tulipifera
10. White Beech. Fagus ferruginea
11. White Pine - Pinus Strobus
12. Blue Beech - Carpinus Americana
13. Curly Bass Wood. Tilia Americana - var
14. Smooth Bark Hickory. Carya amara
15. Button wood. Platanus occidentalis
16. Hickory Elm - Ulmus fulva
17. Red Beech - Fagus —— .
18. Hemlock. Abies Canadensis
19 Crab Apple -
20 Sumach - Rhus
21. White Cedar - Thuja occidentalis

November. 1856

1st

140

22 Red Cherry - Cerasus Pennsylvanica
23 Rock Maple - Acer saccharinum
24 Dogberry.
25 Soft maple - Acer dasycarpum
26 yellow Birch - Betula excelsa
27 ~~[illegible]~~ White Birch - Betula
28 Tamarack - Larix Americana
29 White Poplar - Populus tremuloides
30 Black Cherry - Cerasus serotina
31 Butter nut - Juglans cinerea
32 Chestnut - Castanea vesca
33 Bass wood - Tilia americana
34 Balm of Gilead - Populus balsamifera
35 Red Oak - Quercus rubra
36 Rock Elm - Ulmus racemosa
37 Black Ash - Fraxinus sambucifolia
38 Magnolia acuminata.
39 White Thorn - Crataegus crus-galli
40 White willow - Salix ——.
41 Juniper - Juniperus
42 Nanny wood - ? Viburnum lentago
43 White Ash
44 Wild Plum - Prunus Americana

1856

November 1st 140

45 Wild Coffee Tree – = Gymnocladus Canadensis according to Survey Reports 1851. p 115. –

46 Black Elder

47 Prickly ash – Xanthoxylon fraxineum

48 Black Oak.

49 Cherry Birch – Betula lenta

50 Spice wood – Laurus Benzoin

51 Bilberry.

52 Wild Grape.

53 Iron wood – Ostrya Virginica

54 Black Spruce – Abies nigra

55 Yellow willow.

56 Soft Maple – curly – Acer dasycarpum

57 Black Birch. Betula

58 Moose wood (According to the Survey Reports 1851 p 147 it is Acer striatum)

59 Swamp Oak. Quercus bicolor

60 Shell Bark Hickory.

4th 141

G. U. Skinner Esq.

2 sections of the Liquidambar Tree from Alta Verapaz, Central America – The largest specimens ever seen there is one 3 ft. 2 in. in diameter & about 70 feet high.

November 1855

5th 142 **Dr. Alexander.**

2 pair of Sabots of Alder wood

A pair of such shoes used in threshing Buckwheat, so that the seeds may not be crushed.

Fetters for Pigs - one on the hind leg & one on the fore leg, to prevent them straying.

A pipe of some foreign wood, the people say it comes from the East.

A dice box of the pattern commonly used in Denmark & Norway.

(All from Flensborg).

7th 143 **R. Ogilvie Esqr. - Custom House**

A calyx of Physalis Peruviana, Linn. from Calcutta - imported for use as a substitute for hops.

11th 144 **Muséum d'Histoire Naturelle de Paris.**

Barks from British Guiana - (Paris Exhn).

52. Quassia or Bitterwood - Quassia amara

57 Simaruba Bark

58 Ulbudi, or Wild Cashew Bark.

59 Cowecchi, or Queiche Bark.

60 Sirelle, or Bastard Silverballi Bark

November 1856

11th. 61. Sarabadani Bark

62. Darena Bark

63 Hya-hya Milk tree or Cow tree Bark. Tabernaemontana utilis

64 Turanira, Touraneroo or Bastard Bully tree Bark.

65. Calbacalli Bark

66. Hiariballi Bark.

67. Iturissi or Ituruwici Bark.

68. Hurruwassa or Soap wood bark - Sapindus saponaria, L.

70 Hog plum Bark. Spondias lutea, L.

71. Mangrove Bark. Rhizophora Mangle L.

72 Mora Bark. Mora excelsa Benth.

73. Baramalli, or Pump wood bark - Berbice river

74 do. do. Pomeroon River

75 Marsiballi or Acouribroed bark.

76. Kakeralli Bark - Lecythis Ollaria L. Black variety

77 do. do. Red variety

78 do. do. White variety

79 White Silverballi or Siruaballi bark. Nectandra, or Oreodaphne ..

80 Haiawaballi or Hyawaballi Bark

81 Kuliballi bark

82. Red Mora bark

83 Hurahee Bark

84 Curahuri or Kuruhuru Bark

November 1856

11th 85. Arumata Bark

144 86 Kiraballi or Kuraballi bark

87 Arrara, Tryssil or Trysle Bark

88. Wallaba bark. Eperua falcata, Aubl.

89. Konaballi Bark

90 Cuyama Bark

91. ~~Dukka~~ Duca Bark

92 Curatai or Kuratai Bark

93 Chalioe, Molioe or Gaho Bark. Thespesia populnea, Corr or H. elatus,

94 Pacuri Bark

95 Black Silverballi Bark

96 Futa or Punk wood Bark

97 Urali or Blood wood Bark

98 Baracara bark

99 Barrowa or Barrerua Bark

The following fruits and seeds.

Fruit of Kigelia Æthiopica – Egypt

do. Adansonia digitata

do. Adansonia Madagascar

do. Myrobalanus bellerica – India

do Uvaria aromatica Congo

do Croton Tiglium – India.

November 1856

11th [illegible]

Fruit of Juglans tomentosa — N. America — Michaux
do. J. —— laciniosa do. do.
do. Guazuma ulmifolia
do. Hakea gibbosa – New Holland – M. Baudin
do. Euphoria Litchi – China
do Myrobalanus citrina – Philippines
do. Heritiera littoralis – Madagascar.
do. Isonandra Gutta (wrong, is Sapindus rubiginosus)
do. Ravenala Guianensis – Cayenne.
do. Cochlospermum gossypium – Pondicherry – M. Perrottet.
do. Sterculia sp. India? M. Perrottet
do. Talauma Plumieri – Brazil
do. Tamarindus Indica – Egypt.
do. Barringtonia speciosa – India
do. Sterculia Balanghas – Brazil
do. Pentadesma butyracea? Gabon. (wrong).
do. Bignonia echinata – Brazil
do Xylomelum pyriforme – New Holland
do Cycas circinalis – Bourbon – Gaudichaud.
do. Zamia spiralis – New Holland
Seeds of Manicaria saccifera – French Guiana
do. Mammea americana – Guiana
do. Erythrina Indica

1856

November 11th

Seeds of Baphia pubescens – Gabon. M. Aubry Lecomte. wrong).

do. Mangifera Indica – Bourbon.

Cones of Wellingtonia gigantea – California

do. Pinus Pinaster – France

do P. mitis Virginia

do. Banksia ericifolia New Holland.

do B. serrata do.

do Cunninghamia Sinensis – China

do. Araucaria imbricata – Chili Du Petit Thouars.

Pods of Dolichos pruriens

do. Acacia Farnesiana – Timor – Gaudichaud.

do. Mucuna urens Brazil.

do. Castanospermum australe – New Holland.

Fruit of Borassus [illegible] [illegible].

Specimens of woods, numbered, without names.

N^os 363. – 1172 B. – 1319. – 1499. – 1511. – 1518. – XXXX – 1955. – XXXX – 2303. –
– 2305. – 2307. – XXXX. – XXXX. – 3477 B. – 3792. – 3901. – 3902. Withdrawn [illegible] 4/1/99

1550. [illegible] .– 2160 Heteropteris nitida, Brazil. – 2568 Malpighiaceæ.

2580. Malpighiaceæ

5 pieces from Gabon, M. Aubry Lecomte

2. ——— French Guiana – M. Melinon

& 2 others unnumbered.–

1856

November 18th **Revd. M. J. Berkeley**

145 Witches Brooms, - or Diseased fir branches with Fungi growing on them. -

---

18th **D. Hanbury Esqr.**

146 Sample of Japan pepper - Zanthoxylum alatum, Roxb. ?

18th **H. Christy Esqr.**

147 * Bark of Wellingtonia gigantea. from a tree in the "Big Grove" 75 feet in circumference - Calaveras County - California.

Wood of Wellingtonia from Calaveras Co. California From a tree measured in June 1856 by G. P. Titus Esqr. of New York as 75 feet in circumference. - The concentric rings he estimates by careful counting of a given portion and their comparison as to distance apart with the rings in other parts of the diameter at 1300; an age greatly below that popularly assigned to the trees in the country.

Cone of Wellingtonia - Calaveras Co. California June 1856.

Twig of do. do. do.

* Wellingtonia 15/147

November 18th

1856

"Specimen of 'Pulu' used in California as a substitute for hair in making mattresses, as well as in the Sandwich Islands where it is procured. It is the pith* of a large species of Fern growing abundantly on Hawaii and also on some other islands of the group. These ferns grow to a height of from 10 to 15 feet; the stem is large and is split open by the natives engaged in obtaining 'Pulu' with hatchets. Each Fern yields 1 to 2 lbs. When thoroughly dried in the sun it is packed in bales of 100 lbs and sent to market. The natives are allowed about 6 cents per lb. which is mostly paid them in goods at large prices. It is a new article of commerce and can be only applied to a limited use, nor can it be said to be well adapted to its present use as it retains the heat and moisture of the body. A large demand would in a few years exhaust the Ferns. The vessel in which I returned to San Francisco had from 20,000 to 25,000 lbs on board as part of her cargo, a quantity which would, with additional supplies by succeeding vessels, overstock the market. It had been selling at 25 cents and upwards per lb. but declined to 15 to 18 cents before my departure from California in August last." – (Communicated by G. P. Titus Esqr. of New York to H. Christy, – Octr./56.).

*. It is the hairs of the young stipes of Cibotium glaucum. – Abm.

November 1856

19th **Trenham Reeks Esqr**

148 Specimen of the bark from which the Siamese manufacture paper.-

Cotton of Siamese growth.

(These specimens were included in a box of Minerals sent to the Geological Museum by the Consul at Bangkok, through the Foreign Office).-

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20th **Prof. Henslow**

149 Section of Pollard Oak stem showing the proportion between Heart & Sap wood - Hitcham, 1856.

Cake of Burton & Pye's Patent Oil cake, composed of a mixture of Linseed mare, and the refuse of the flax stalk after the fibre has been extracted.

25th **W. B. Baikie Esqr**

150 Large Bundle of native grains as it appears in the market.
In the Hausa language it is known as Géro.

Dáwa - often called Dower corn

Roll of Native Tobacco.

Interior of Baobab fruit, as it is used in medicine about the Gambia

November

1856

25th Some large Leguminous Beans from Korórofa up the river Binnë or Isádda, and also another smaller bean, from the same locality, very closely resembling the Ordeal Bean of Old Calabar which Dr Christison examined, possibly they may be the fruit of allied species as the localities are not much more than 100 miles apart.
150

22nd Mr Thomas Clayden - Brentford End.
151 Pair of Dutch Shoes or Sabots made of Willow wood.

4th (omitted) Sir John Bowring.
Stems of the Rice Paper plant.
152 Pod of Entada.

25th Dr W. Mac Tier Esqr
153 Cone of Picea nobilis grown near Aberdeen.
withdrawn 12/891

December 1856

1 3rd 154 **Lord Fitz William**

2 pieces wood of Quercus pedunculata (A) 35 1/4 oz.
2 do. 2 —— seſsiliflora (B) 31 3/4 oz.

4th 155 **A. W. Mac Tier esqr** Durris House Nr Aberdeen
2 cones of Picea nobilis from a tree 16 years old, 22 ft. high; and bearing 46 cones, besides male flowers.

5th 156 **Mr Darragon** - Orleans House.
Roots of the Chinese Yam - Dioscorea Japonica.

9th 157 **Mr Clarke** - Lansdowne House.

10th 158 **Dr Christison** - Edinburgh.
Specimen of the Ordeal Bean or Chop-nut of Old Calabar - Mucuna.

December

1856.

11th
[illegible] **R. Ogilvie Esqr** Custom House.–
White Lac.– Thick Shellac.– Tobacco from Portugal.– Paper Cigarette covered with Tobacco leaf, Portugal.– Paper plant bark.– ×Sagapenum.– Wormseed.– A Gall.– Black fibre imported from Holland.–
× Withdrawn apparently a Balsamodendron /R.L. 13/11/99

11th
160 **Dr Daniell**.– Sierra Leone

Bark of the Mahogany Tree of the Gambia – Khaya Senegalensis, Juss. Tonic
Fruits of Amomum longiscapum, Hook. fil
Kattah bark.. Ixora? A celebrated vermifuge.
Sierra Leone Copal (in situ) – Guibourtia copalifera, Bennett.
Entire berries of Coffea stenophylla, G. Don.
Frankincense from Daniellia thurifera, Bennett.
Fruits of Khaya Senegalensis, Juss.

12th
161 **Mr W. H. Darker** – 9 Paradise Street – Lambeth.
Sample of East Indian Bolli Caoutchouc adulterated by putting sand between the layers of caoutchouc, in order to increase the weight. From Berah.

December 27th 162

1856

Dr Baikie

Cotton from the lower part of the Tsádda or Binue.

Raw Cotton from Ójogo, about 120 miles above the confluence.

Specimens of native cloth, one plain blue made in Dóma, and the others in Ígbira, one is mixed cotton & grass, and one narrow strip shows a red dye there scarce and valuable.

Calabashes (Gourds)

2 small baskets.

Kola nuts – Sterculia acuminata.

Cotton seed

Pots of Shea butter in the form in which it is often brought to market.

Dried slices of yam, as sold for making a favourite native dish.

Seeds of a Cucurbitaceous plant from the confluence.

Round grey nuts from the confluence (Guilandina), and

Two long shaped black seeds in cobs, also

A paper of seeds from the same market which I do not at all know.

Rice from the Ígbira markets.

Starchy matter, something like tapioca, which I bought up the Tsádda, being the only thing of the kind I met with.

Coffee grown by a gentleman near Sierra Leone

Amomum Melegueta.

December 1856.

12th 163 James Morris Esqr.
Petrified wood of the Tamarind Tree, from Madras.

15th 166 J. E. Gray Esqr.
Galls from Southampton - Autumn - 1856 -

29th 165 Revd. A. Horsburgh.
Edible Birds' Nests (2nd quality) from Borneo.

January 1857

2nd **Dr. Darlington** –

1 wood of Cedrus Deodara. West Chester – cult. 1856.
2. do. Ostrya virginica – Iron wood – Ohio.
3 do. Quercus imbricaria, Michx Ohio – 1855 (H. B. Flanner Esqr)
4 do. Kalmia latifolia, Pottsville – 1856 – (J. B. Morgan Esqr).
5 * do. Asimina triloba, Dunal. West Chester – 1855 (J. Hoopes Esqr)
✓ 6 do. Halesia diptera, do cult. 1856. do.
7 do. Castanea pumila, Mx. Chinquapin. W. Chester 1856. do.
8 do. Ilex opaca Ait. American Holly. Deleware state, 1856. do
9 do. Quercus Phellos, Willow Oak. Deleware state 1856. do
* [illegible] – 20/6/89

2nd 2 Large Tree of Dracaena Draco from

6th 3 **Lady Doneraile**
Bog Oak necklace and brooch.

17th 4 **H. Christy Esqre**
Pod of Canavalia
Pith (similar to Shola) from Cuba

January

1857.

17th 5 Vegetable sacks made of the Bark of

21st 6

Johnston & Jeanes

Rio Janeiro Rosewood. — This is held in the highest estimation by the Cabinet makers of Europe, and is most undoubtedly superior to any other of this class. It comes from Campos in the Brazils; is called Jacaranda.

Bahia Rosewood. — This is second in repute and sometimes very fine in figure of a particular kind called the [illegible], but however fine in figure, it is wanting in that quality so much desired which the Rio possesses still it is much used and is a useful sort the price being low, comes from the swampy districts of Bahia, and called Jacaranda.

East Indian Rosewood. — This is coarse in grain, grows large, and useful for common purposes much used in the East but not held in much estimation in Europe for Cabinet purposes, is called Blackwood, and found up Moulmain Rangoon and other district.

Honduras Rosewood. — This grows in most parts of the bay in patches, is small from 5 to 14 inches through, of good colour but unfit for cabinet purposes, consumed by turning [illegible]

January 1857

21st 6 houses for pen holders and other smallware. Shipped as and called Rosewood.

21st 7 **W. D. Christie Esqr** - Parana.
Cactus spines used as toothpicks.

23rd 8

Wreath of flowers made of silk.

23rd 9 **W. Collins Esqr.** Natal.
Umbaba or Bitter nuts.
Seeds of Bitter Apple .- Cucurbitaceae.
Barley from "Longwood," St Helena (now a barn) in which Napoleon died.
Coffee :- Native snuff :- Rice :- Sugar :- Cayenne pepper :- Earth Nuts
Oil seeds :- Gardenia fruit :- Entada seed :- Gourd :- Small pod :-
Urania (?) fruit :- Beans from De la Goa Bay.

24th 10 **M. Bourgeau** - By purchase 25 fr.
Specimens of woods from Algeria.

January,

1857

24th Retama Duriaei, var. phaeocalyx, Webb. Dunes intra Arba Tatani et El Biod Sidi Cheikh.. 19 Mai 1856.

Genista?.

10

Ephedra altissima, Desf. Territoire des ouled Mimoun près. 23 juin/56.

E — alata Decaisne. Dunes intra Arba Tatani et El Biod Sidi Cheikh. — 19 Mai 1856.

Calligonum comosum, L'Herit. Dunes intra Arba Tatani et El Biod Sidi Cheikh. 19 Mai 1856.

2 pieces of Opuntia Ficus Indica.

25th Sir W. C. Trevelyan, Bart.

11

Pilularia pattern on muslin.

28th Dr Sutherland. — Natal.

12

Ingaonte, — (Gramineae) cultivated by the natives; highly prized and used in making "Tjuala". Generally ripe in April: sown in October.

Toulugaza (Strychnos). Eaten by natives and by monkeys, grows on the sea coast, about 30 feet high. — May 1855.

Fruit and seeds of a tall forest tree, at elevation of 1500 to 5000 feet. Wholesome; yields oil abundantly; eaten by wood pigeons. (Calodendron?)

Byttneriaceae. 3000 ft. July 1856.

Fruit of Apocyneae. Pods of Erythrina, and other Leguminosae

January 1857

28th 12 3 Lichenes:- Confervae: 4 Fungi:- Indigo seed:-
Cotton from the seed of a Convolvulaceae.
Upotho (Gramineae). Grown by the natives and used in making their beverage called Juala.
Manna upon the branch of a species of Mimosa; with a sample of the manna after being chewn by the natives to expel the water.

28th 13 **S. Jayeteleke Esqr** (per Mr Thwaites)
2 small specimens of two sorts of Vegetable wax.

31st 14 **J. O. Westwood Esqr**
Scraps of Papyrus with inscriptions 4th – 6th century after Christ. (Revd Churchill Babington).

February

2nd 15 **Lady Nevill.**
2 skeleton leaves of Ficus religiosa, with inscriptions.

3rd 16 **Revd Mr Lowe**
Monstrous Grape.

February

1857

4th
17

R. Ogilvie Esqr

7 Samples of Havannah clayed sugar of various qualities.
Fine Calcutta Sugar :- Porto Rico Sugar :- St Vincent's (2 samples):- 4 samples from Hon. Kong :- 3 from Madagascar :- Date Sugar from the East Indies :- Demerara :- Crystallized Havannah :- 4 samples from Tobago :- Antigua :- 3 from Amoy :- 4 from Grenada, W.Ind: Mauritius sugar crystallized vacuum pan :- Berbice :- 5 samples said to have been refined by a new process at Madras :- 4 from Guatemala :- 3 from Jamaica:- Date Sugar ? from Mauritius :- 9 samples Beet Root sugar :- Benares. Bombay : Fine Cossipore Sugar from Bombay :- Cuba :- Penang :-
Finzel & Co (Bristol) Finest Patent Crystallized Sugar, made by the patent centrifugal process.
Liquor from which the patent centrifugal sugar is manufactured.
British Refined Sugar by Swansboroughs Patent Pneumatic process.
British Refined Beet root sugar.
Barbados : Manilla :- 3 unnamed.

6th
18

Mr W. Prestoe.

Muscatel Raisins grown and preserved in England by Mr W. Prestoe - Gardener to Sir J. Pollen - Redenham Park - Hants.

February 10th

1857

Dr Livingston 57 Sloane Street.

19 1. Masuka – seeds of a fruit about the size of a walnut, tasting very much like a pear, – is mentioned near the end of Bowdich's work by some Botanist who visited Africa. It grows on the slopes down to both the East and West Coasts, and never lower than 3000 ft. above the level of the sea. It is wholesome and is devoured in large quantities by the natives. It vegetates so easily that I lost all mine in a tin box, becau[illegible] shut up in the moisture of each other.

2. Mashoma or Motuchory, a fine tree, fruit indifferent, about the size of our smallest plums

imobo

3. Kŏrna, a round hard rinded fruit. When the seeds are taken out it is the most fashionable snuff box the Makololo have. Before being dried some of it is edible, I never tasted it. [illegible], grows in the interior valley, on the banks of the Leambye.

4. Macaas or Mosna, a fruit of a tree very common on the lower parts of the Zambesi, it is a Portugese name of Apples, and is so named because of its taste being exactly like that fruit, the tree has a hooked thorn, and the wood is used to make bows.

5. Two square pods, seeds are used as food. I got them a little to the west of the great falls from a heap collected by the people to be used as food. I dont know whether they are good or not.

6. Seeds of the senna of Tete.

COPY.

The Rhodes-Livingstone Museum,
P.O. Box 124,
LIVINGSTONE,
Northern Rhodesia.

16th March, 1957.

The Director,
Royal Botanic Gardens,
Kew,
RICHMOND,
SURREY.

D 2217/57/41

Dear Sir,

I am sending you the following list of identifications and tentative identifications by the Principal Scientific Officer of the Division of Forest Ecology Dr. D.B. Fanshawe which I hope will be of interest to you.

I	MASUKA	is	MUSUKU	UAPACA KIRKIANA
II	[illegible]	might be	[illegible]	DIOSPYROS KIRKII
III	KOMA	" "	MUMA	RICINODENDRON RAUTANENII
IV	NACAAS	" "	ZIZIPHUS FRUIT	
V	SQUARE PODS	" "		AMBLYGONOCARPUS PODS
VII	[illegible]	" "	[illegible] or [illegible]	UVARIA ANGOLENSIS LONCHOCARPUS CAPASSA
VIII	A LONG POD	" "		STROPHANTUS or an ASCLEPIAD

From your list of 51 items from your Museum Entry Book for February 13 1857.

1. MANEKO is MUNEKO - THESPESIA GARCKEANA
8. [illegible] might be [illegible] - VANGUERIOPSIS LANCIFLORA.

Item 9 is probably identical with VII in Dr. Livingstone's list.

I am,

Yours faithfully,

Sgd. CURATOR.

1857

February 10th

Dr. Livingston 57 Sloane Street.

19 1. Masuka – seeds of a fruit about the size of a walnut, tasting very much like a pear, – is mentioned near the end of Bowdich's work by some Botanist who visited Africa. It grows on the slopes down to both the East and West Coasts, and never lower than 3000 ft. above the level of the sea. It is wholesome and is devoured in large quantities by the natives. It vegetates so easily that I lost all mine in a tin box, becau shut up in the moisture of each other.

2. Mashoma or Mokuchong, a fine tree, fruit indifferent, about the size of our smallest plums.

3. Kŏrna, a round hard rinded fruit. When the seeds are taken out it is the most fashionable snuff box the Makololo have. Before being dried some of it is edible, I never tasted it. It is, grows in the interior valley, on the banks of the Zambezi.

Cmedra

4. Macaas or Mosua, a fruit of a tree very common on the lower parts of the Zambezi, it is a Portugese name of Apples, and is so named because of its taste being exactly like that fruit, the tree has a hooked thorn, and the wood is used to make bows.

5. Two square pods, seeds are used as food. I got them a little to the west of the great falls from a heap collected by the people to be used as food. I dont know whether they are good or not.

6. Seeds of the senna of Tete.

February 10th

1857

Anona ? 7. Makorongo · pleasant and wholesome fruit but the fleshy part is only $\frac{1}{8}$ of an inch thick, it is eaten in large quantities by the people on the lower part of the Zambesi. — A tree.

Asclepiadeae 8. A long pod. Down of the seeds used to thicken the poison the people put on their arrows. — Zambesi. The vine it is a climber

9. The ones marked Flower seeds - Angola, are, to the best of my recollection those of a fine red flowering plant known to you botanists, for I saw it in the Botanic Garden at the Mauritius.

Gardenia 10. Fruit, not edible, and I think not ripe either, Londa. It is sent just to see if you know it; I am not aware of its uses.

do. 11. A round brown seed vessel, of a fine climbing plant.

I enclose a parcel of fibrous tissue. one named Buaze is really a very strong article: it is that with some leaves attached. A small bundle of fine thread was made for me by a native similar to that enclosed in the [illegible] and it felt exactly like cat-gut in the hand, it would cut the fingers rather than break, but my servant or children has deprived me of it. The thick cord is made of it; and the hanks of brown fibres is of it too. I wish much to have the strength of the Buaze tested, and an estimate of its commercial value, given me for future use. It is very abundant on the north of the river Zambese in the country called that of the Maravi; could you oblige me by giving it to some one interested in these matters who could properly try the thick cord, perhaps make a bit of smaller twine too. It bleaches

Fibres returned to Dr Livingston
[illegible] a small piece of Buaze.

February 1857

10th 17 white, seperates easily from the woody stem and is used instead of the sinews of animals, by the natives to string their beads on.

The Rouge or lighter coloured Fibre is a kind of Aloe. Mr Duncan shewed me better at the Mauritius, the thread is not nearly so strong as that which I have unfortunately lost. — will you take 2/3 rds of each and let me have the remainder back again"

12th 20

Dr Alexander

Spoon made of Cacoon seed - Entada gigalobium.- Jamaica.

13th 21

Dr Livingston

1. Manetko - Rind contains much glutinous matter; when chewed is like bark of young elm, but saccharine.- Great falls of Zambesi.
2. Dongolo - a nice plum, about the size of a gooseberry. has much flesh and small seeds, good. Lower Zambesi. sown
3. Various - unknown - chiefly bushes. do.
4. Cangome.- used as coffee by the Portugese, and is good. Bush resembles a sloe bush.
5. Momana, Mosango, or Amo. small white currants, - bush seeds rather bitterish, but fruit sweet, much eaten. do.

February

1857

13th 2, sown 6. Musubiri, large fruit growing on banks of rivers in Angola fruit pleasantly acid.

do. 7. Seeds of a pretty crimson flower in Londa, grows about as high as a man, flowers in bunches.

do. 8. Mamoshe. The best fruit in the country; fleshy part large and juicy sometimes dried in the pulp; size of a large walnut, tree about an ordinary apple tree.

do. 9. More Mokoroga (Anona)

do. 10. Seeds picked up on an island in the Zambesi

do. 11. Fruit found on a tree, and also in other parts on a low bush.

do. 12. Urucu, makes a red pigment for the feet in Angola also red Ink. (Bixa Orellana)

do. 13. Flower seed from Londa.

do. 14. Oil producing seeds; tree; pulp is the part used. country of Matiamvo.

15. Fruit of a bush; requires long boiling before using it as food. Zambesi.

do 16. Seeds of a bush the leaves of which are used as a tonic.

do 17 Bruised leaves of this plant are used throughout the country to kill fish.

do. 18 Edible fruit of purple colour, much eaten, grows on a tree and also on a mere shrub.

do. 19. Seeds in long thin pods, rather a fine yellow flower - small tree.

do. 20. Fruit of a bush. Edible but not good.

do. 21. A kind of Cajoux from Tete seeds roasted prove a good substitute for coffee. Root used in decoction as a remedy for fever. (Fedigosa seeds)

February 1857

13th 21 sown 22 Locangua, edible fruit, nice. Anona.

sown 23. Hibiscus, leaves used as a vegetable – seed vessels red.

do. 24. Tasha – sweet fruit natives here Tete distil a spirit from it by gun barrels.

do. 25. Flower seeds.

.. 26 Motsintsela, a fruit of a fine lofty tree, fruit sweet but fleshy part small – very nutritive.

.. 27. do. do. with other seeds

do 28. Reddish fruit is that of a kind of Solanum, the leaves and fruit of which are used in Loanda as a condiment.

do. The pods in the same paper are worn as an amulet (Unona Æthiopica)

29. Gerzelim or Jerzelim, extensively exported from Mozambique, in French vessels, in order to make salad oil to be taken to England as true Olive oil. (Sesamum)

30. Oil producing tree of the country of Matiamvo named Lunda, central Africa

31. Cangome – Is it not a new species of Coffee? – the Portuguese say it tastes like Mocha Coffee!

18th 22 W. D. Christy Esqr. Parana

4 Birds nests

Pods of Sesbania marginata

February 1857

18th 22 Chica fruit sent me from the province of Rioja. - The seed inside the shell is a substitute for coffee, and prepared in the same way. The Chica is a large tree with a fine dark streaked wood suitable for handsome furniture.

Large larva which feeds on maize, & 3 curious galls.

19th 23 **Bartle Frere Esq^r**

Pair of sandals made of the leaves of Chamaerops Ritchiana, from Beloochistan.

20th 24 **Thos. Hancock Esq^r!**

Urucuru seeds (2 sorts) used for burning to smoke caoutchouc.

20th 25

Glass from China, said to be made from Rice.

25th 26 **D^r Falconer**

Canchalagua (Erythraea Chilensis) used by the natives of Chili as a specific for disease - 5 or 6 twigs to be cut off [illegible]

February 1857

25th 26 and infused in cold water, to be taken night and morning. Obtained from Mons. Lebeuf a Pharmacien of note at Bayonne, who says he is the only person who has imported the article into Europe.—

25th 27 Spencer Shelley Esqr

Débris produced by the perforation of sheets of adhesive postage labels. The machine employed in this ingenious process was patented by Mr Archer and purchased of him for £4000 by a vote of the House of Commons in 1853. It is worked at Somerset House, in the Stamp department of the Inland Revenue, and is applied to the perforation of Receipt and Bill Stamps as well as to postage labels. It is calculated that the following number of stamps are perforated in the course of the year – vizt.

Postage Stamps —	432,952,000
Receipt & Bill —	59,778,000
Total	492,730,000

Sheet of paper perforated for postage stamps

do. —— Receipt do.

---

24 28 A. S. Taylor Esqr

3 Pine cones from San Antonio – The largest and

1857

February 26th 28 smallest cones are from one branch; the other appears to be a variety. They were gathered in 1855.

March 3rd 29

M. Vilmorin

2 pieces Riga Fir.

3rd 30

R. Brown Esqr.

Seeds of Myristica sapida

5th 31

Prof. de Vriese.

2 specimens of Rafflesia

Wood oil & fruit of Dryobalanops Camphora.

7th 32

Miss Rigby

2 specimens of Geaster fornicatus.

1857

March 14th 33 H. Christy Esqr

Jalap root

19th 34 R. Temple Esqr British Honduras

Chocolate Nuts. — Castor oil seeds. - Snake root (Aristolochia)
Pimento Berries — Silk Cotton (2 samples). - Zericote wood. -
Bob wood. - Model of a Mahogany truck. - Rice. - Moringa seeds -
Calabashes. — Sandals. — Arrows. — Ground nuts. -
Hammock made of Sisalana fibre.

20th 35

Branches of Coffee shrub attacked by a Fungus, - a species of Capnapodium..

20th 36 Chas Macintosh & Co 3 Cannon St West.

No 1. 2. & 3. Are animals prepared by the natives of South America from the Gum as it exudes from the tree.
" 4. to 10. Are specimens of South American Rubber showing the

March

1857

20th 36 " various degrees of quality from purity to excessive adulteration.

" 17. Is a specimen of the inspissation of South American Rubber from the water the gum contains as it exudes from the tree.

" 18. Is a specimen of West Indian Rubber.

" 19. Fair quality East Indian do.

" 20 Specimen of Rubber from Assam.

Collection of articles made of Hard Vulcanized Rubber.

April

2nd 37 **Dr Capanema**

Dyeing matter obtained from the Ipe wood (Tecoma longiflora, Velloso)

3rd 38 **Revd Mr Ellis.**

Plants of Ouvirandra fenestralis preserved in rum. Deteriorated not kept. JRJ 9/7/94

3rd 39 Wood and cone of Wellingtonia gigantea.

9th 40 **T. J. Hutchinson Esqr**

Seeds of Ordeal Bean from Old Calabar.

April 1857

11th 41 **Admiralty.**

Specimens of woods from Albert river, Gulf of Carpentaria.

17th 42 **Dr Livingston**

Bark of an Apocynaceous plant from Central Africa, called Cinchona Bark by Dr Livingston.

18th 43 **Revd Mr Ellis.** Madagascar.

6 pieces of bark cloth
Small basket
Fruit of

22nd **R. A. Oldfield Esqr**

ee No 1. 44

No 1. Native name "Kōh fāy". – An oil is extracted from the seed with which the natives lubricate their bodies in fevers.

– 2. "Taūkea Bombār". Leaf used as a medicine for bilious compl

Fruit is eaten.

– 3. "Campha". Fruit eaten, taste like ground nuts. – Yellow flowe

– 4. "Tillarnee". The leaves are chewed for cough, the root is used as a styptic, and the seeds threaded and worn like beads.

April

22nd

44

1857

— 5. "Toco Laysee" Fowls foot. Leaves used as a wash in fevers.

— 6. "Tamaree". Seeds eaten, leaves made into straw for hats.

— 7. "Kinder Lai brockee". The root & leaf boiled and used in fever.

— 8. "Timba". Seeds used as a medicine, purgative.

— 9. "Lee Bell". Sub and fruit. A beautiful scarlet leaf.

— 11. "Kroo Karee". Fruit eaten by the natives. Leaf used as a medicine in fevers.

— 12. "Laikee" "Agoosee". The seed is cooked with a country dish called palaver sauce: produces a fine oil.

Box No. 2.

"Coobee." The large triangular shaped nut, something like the "Cola", is made into oil by the natives in the following manner, they take off the outer cuticle dry it, and then parch it on the fire, and afterwards pound ~~it~~ in a mortar. Then it is put into a pot and boiled.

The oil is used as a medicine, a teaspoonful being a strong purgative. They also anoint the skin with it and use it as an embrocation for pains in the limbs. It is also used in Kraw Kraw (Itch).

The small parcel contains some seeds named the Alligator Egg, given me by a friend from Monrovia & its neighbourhood.

1857

March 18th (omitted) 45 **G. U. Skinner Esqr** Guatemala.

2 stoneware bottles filled with Liquidambar balsam.

Portion of the stem of Euterpe altissima, 52 – 53 feet high; of one diameter from the base to the top. (Section from about 5 feet from the base) – Ysabel lake.–

May 5th 46 **Miss Gurney**

Leaves of a poisonous Clematis from W. Africa.

5th 47 **Lady Hall.**

Wheat and Barley out of an Egyptian Tomb.

6th 48 **W. Pickstone Esqr**

Brauna wood (Melanoxylon Brauna, Schott.) Minas Geraes.

6th 49 **W. T. March Esqr** – Jamaica

1. Flour yam }

2. Common white yam } Vars. of the White Yam – D. alata.

3. [illegible] ([illegible]) }

Mar

1857

6th .49
4 White Negro Yam
5 Yellow do.
6 Bitter do.
} Vars. of D. aculeata

7 Negro Yam. (D. sativa.

11th 50 F. Galton Esq.r
Rope used in South Africa for snaring Ostriches.

12th 51 Lady Dorothy Nevill
Hoops made of Ash wood. [illegible]
[illegible]

12th 52 Mr Henderson of Sheffield.
Patent Broomheads made of Birch twigs, and Palm fibre.

13th 53 Mr Routledge
Fibre of Moorva (Sanseviera zeylanica) prepared by
Mr Burie's machine at Antigua.

Aug. 1857

22nd 54 **Mr N. Wilson**

Fibre of Daphne linifolia

do. Hibiscus tiliaceus

do. H—— Rosa-sinensis (single red)

do. H—— elatus

do. H—— do. inner bark

do. H—— do. red flowered

do. Ochroma lagopus

do. [illegible] calycina

do. Triumfetta semitriloba

do. Bœhmeria nivea

do. Sida, as in specimen sent.

2 fruits of Ochroma lagopus

25th 55 **T. R. Evans Esqr**

Piece of Sumbul root.

Wood impregnated with the mycelium of Peziza aeruginosa.

28th 56 **Mr Routledge**

Half-stuff for paper making, made of Esparto.

June 1857

1st 57 W. Osburn Esqr Cairo.
Fruits of the Doom palm.

1st 58 Mr N. Wilson
Fruits of Hibiscus tiliaceus (Thespesia populnea)
do. H—— elatus.

1st 59 Dr Sinclair
Spines of a Cactus from Peru.

1st 60 Mrs. Horsburgh.
Basket from Bermuda made of Palmetto.

4th 61 Mr C. Wright. Cuba
Gum from Swietenia (not Mahogany)
Resin from the parasitic Garcinia
do. Clusia
2 resins from Garcinia (all small pieces)

June 1857

11th 62 — Thos. Herry & Son 159 Fenchurch Street.
The following from Siam:— Gamboge, — Sticklac, — Cardamoms, — Gum Benjamin (3 samples), — Black pepper, — Indigo (6 samples), — Hemp (Urtica?), — Sappan wood (2 samples).

11th 63 F. Currey Esqr
Specimens of Peziza vesiculosa.

12th 64 P. Wicks & Co.
3 specimens of "Palmite", Prionium Palmita.

12th 65 Mr Routledge
Parchment paper
Paper made of Daphne tinifolia
do. Manilla hemp & Phormium tenax.

18th 66 J. Ball Esqr
Bark of Gnidia eriocephala, and half-stuff and paper made from it.

June

1854

19th 67 Miss M. A. Allen. Gardiner, Maine, U. S.
Fac-similes of the colouring of the Autumnal leaves of Forest-trees in the U. States.

22nd 68 Fungus

23rd 69 J. Taylor Esqr.
Section of a tree from the Ruins of Copan, Central America, (described by Stephens).

26th 70 Revd. R. T. Palmer
Small bunch of Doom palm fruits.

24th 71 Hon. Chief Justice Temple.
Cocoa-nut candles
Ground-nuts
Tinder in strings
Cashew Nuts

June 1857

24th Cassava cakes

71 Stick of Sappodilla wood; ditto. of vine.

27th **Percy W. Doyle Esq^r**

72 Substance woven by Insects.- (Rev^d M. J. Berkeley says that it is analogous to that which is obtained from the caterpillars of Yponomeuta padella, and some other species.-

---

Governor Robinson.

Two fruits of Pandanus candelabrum from S^t Kitts.

July

2nd **Stackhouse Pinwill Esq^r 27th Reg^t**

73 Fruit of Sterculia foetida from the Punjab.

6th **~~Lady Hooker~~.-** M^rs Murphy.

74 Mate cup and tube mounted in silver.

Small sample of Maté.

1857.

July 8th 75 **W. Ferguson Esqr.**

Specimen of the wood of Hunteria corymbosa, Roxb.
Apocyno-Nerium No 404 of the Flora Zeylanica, and
Cameraria Zeylanica, Willd. .- Wood fit for engraving.
Wood of Burute :- Satin-wood.
do. Caluwere : Ebony.
do. Cos:- Jack-wood.
do. Hal Milile :- Berrya ammonilla
do. Kadoembeiriye :- Bastard Ebony
do. Mal Burute :- Flowered Satin-wood.
do. Pol : Cocoa-nut.
do. Ukbeiriye. –

14th 76 **W. A. Wright Esqr.** - Ceylon.-

Collection of Ceylon woods in hexagonal pieces.

1 Doona sp.	C. P. 3340
2 Chickrassia tabularis	" 2454
3 Tetranthera apetala	" 2274
4 Acacia sp. A. stipulata, Dec.	" 1517
5 A—— sp.. A. odoratissima, Willd.	" 1527
6 Bhesa (Kurrimia) Zeylanica Arn.	" 409
7 Terminalia sp.	" 818

July 14th

76

1877

8	Diospyros sp.	C.P.	1911
9	Stemonurus foetidus (Mappia)		492
10	Memecylon sp.		1558
11	Macaranga indica		2171
12	Symplocos laurina, Wall.		473
13	Bambusa sp.		607
14	Streptostigma viridiflorum		605
15	Pleurostylis Wightiana		329
16	Scepaceae.		2153
17	Ficus sp.		2464
18	Turpinia Nepalensis Wall.		218
19	Calophyllum Inophyllum!		2764
20	Jambosa Malaccensis DC.		
21	Elaeocarpus sp.		539
22	Careya arborea Roxb.		3169
23	Lepistadenia ovalifolia, Bu.		167
24	Canthium sp.		2607
25	Terminalia Chebula Roxb.		1604
26	Cinnamomum Zeylanicum		2284
27	Phoberos sp.		1079
28	Scleropyrum Wallichianum		2555
29	Actinodaphne sp.		3472
30	Cryptocarya floribunda		414.
31	Gyrinopsis Walla	C.P.	1828
32	Pteridophyllum decipiens		534
33	Stereospermum sp. [illegible] DC.		1959
34	Carallia zeylanica		1763
35	Calophyllum Burmanni		3404
36	Alstonia scholaris		1840
37	Melia composita		1097
38	Litsaea zeylanica		2281
39	Gymnosporia pedunculata Gardn.		1247
40	Eugenia Arnottiana, R.W.		634
41	Limonia Missionis		1174
42	Laurus nobilis!		
43	Citrus acida		
44	Coffea Arabica.		
45	Adenanthera pavonina		
46	Plumeria acuminata,		
47	Tamarindus indica		1501
48	Sterculia foetida		1141
49	Flacourtia sp.		2563
50	Ficus politoria		2219
51	Xanthochymus lanceolatus		931
52	[illegible] sp.		2445
53	Glyptopetalum sp.		2441

July 14th
76

1857

54 Elaeocarpus sp.	C.P. 2587
55 Amoora Rohituka	558
56 Semecarpus sp.	1257
57 Gynoon sp.	3016
58 Elaeococca sp. [illegible]	2160
59 Canthium sp.	1662
60 Emblica officinalis	2144
61 Glochidion sp.	2149
62 Wendlandia bicuspidata	316
63 Hdocaryne sp. Gen. nov.!	561
64 Nephelium Gora	1152
65 Gomphia angustifolia	2412
66 Terminalia belerica	1605
67 Bridelia spinosa	2161
68 Pterospermum suberifolium	1134
69 Ficus Benghalensis	2221
70 Cullenia excelsa, R.W.	734
71 Nauclea Cadamba, Roxb.	1657
72 Griffithia sp.	657
73 Milnea sp.	405
74 Diglocarpum sp.	1143
75 [illegible] Zeylanica H.f.&T.	1037
76 Lagerstroemia Reginae	1554
77 Hunteria Hermannii	C.P. 1827
78 Ficus sp.	2219
79 Osmelia Gardneri, Thw. mss. (Samydeae)	1246
80 Diospyros sp. "Ebony"	1912
81 Myristica laurifolia, H.f.&T.	416
82 Glycycarpus racemosa, Dalz.	1260
83 Cyathocalyx Zeylanicus	1044
84 Goniothalamus Thwaitesii	1040
85 Diospyros sp.	2731
86 Garcinia Zeylanica	1172
87 Strombosia zeylanica, Gard.	1237
88 Elaeodendron sp.	2520
89 Tetracrypta cinnamomoides	2205
90 Xanthoxylon sp.	2501
91 Ficus sp.	14
92 Eugenia toddalioides, R.W.	1580
93 Diospyros sp.	2729
94 Dillenia floribunda	1027
95 Citrus decumana	
96 Rottlera peltata	2118
97 Ficus glomerata	3305
98 Semecarpus sp.	2556
99 Hydnocarpus inebrians	1630

178.

Jul.
4
4 A.
76

1857

100 Pongamia glabra Vent.	1489
101 Dillenia speciosa	2961
102 [illegible]	2620
103 [illegible]	1797
104 Grewia tiliaefolia,	621
105 [illegible] zeylanica	388
106 Trichadenia zeylanica, Thw.	2505
107 [illegible] Thw.	1149
108 Celtis sp.	2563
109 Eugenia (S.) caesia, Thw.	735
110 Piptostylis sp. ?	2421
111 Rottlera sp.	196
112 Eugenia (S.) aquea, Bl.	418
113 Apollonias sp.	2269
114 Ficus sp.	2218
115	
116 Meliosma sp.	703
117 Bauhinia (parviflora) racemosa Lam.	1697
118 B. tomentosa	1698
119 Averrhoa Carambola	
120 Psidium sp.	2056
121 Caesalpinia sappan	
122 Myristica horsfieldii, Bl.	221
123 Bignonia suberosa	
124 Terminalia Catappa	
125 Syzygium Walkeri	1532
126 [illegible]	3475
127 Gmelina arborea	128
128 [illegible] zeylanicum	2215
129 Epicarpurus orientalis	2214
130 Pterocarpus marsupium	1495
131 Schmidelia Cobbe	1154
132 Dalbergia paniculata	1476
133 Psidium pomiferum	
134 Averrhoa Bilimbi	
135 Schleichera trijuga	1155
136 Nyctanthes arbor-tristis	1508
137 Vitex Negundo	1934
138 Paritium tiliaceum	1120
139 Citrus medica	
140 Bergera sp.	2547
141 [illegible]	2614
142 Citrus acida	
143 Canthium sp. ?	3470
144 Ficus sp.	2821
145 Tabernaemontana dichotoma,	28

July 7th
76

146	Artocarpus sp.	2232.	169	Ellertonia sp.	764
147	Antidesma Bunias	660	170	Morinda citrifolia	765
148	Inga bigemina	644	171	Schleichera trijuga	1155
149	Psidium pyriferum		172		
150	[illegible] indica, [illegible]	5099	173	Aegle Marmelos	1206
151	Gynoon sp.	2361	174	Cynometra ramiflora	
152	Mimusops Elengi,	1794	175	Dalbergia sp.	
153	Sponia orientalis	2203	176	Odina wodier	[illegible]
154	Bauhinea purpurea		177	Berrya Ammonilla	[illegible]
155	Sapindus laurifolius	2345	178	[illegible] Indica	[illegible]
156	Urandra apicalis, Thw.	2369	179	Cocos nucifera	
157	Eugenia (S.) Jambolana Lam.	[illegible]	180	Phoenix sylvestris	
158	Gambogia Gutta Lin.	322	181	Diospyros sp.	
159	Wormia triquetra,	1013	182	Artocarpus integrifolia	
160	[illegible], Bl.	1967	183	Vitex altissima	
161	Artocarpus sp.	2232	184	Mangifera indica	
162	Feronia Elephantum	1205	185	Tamarindus indica	
163	Phoberos sp.		186		
164	[illegible] retusa	[illegible]	187	Chloroxylon Swietenia	
165	[illegible]	1015	188	Artocarpus pubescens	[illegible]
166	Lumnitzera racemosa	1594	189	Thespesia populnea	
167	(Vateria) Isonandra sp.!		190	Caryota urens	
168	Limonia [illegible]	11[illegible]4	191	Borassus flabelliformis	

1857

July 14th
76

192 Tectona grandis	194 Areca Catechu
193 Michelia Champaca	195 Vateria Indica 1918.
	196

Also samples of two kinds of vegetable wax with candles made from them.

16th
77

Saml. Shortridge Esqr. Jamaica.

Nutmeg stem, adapted for a hat stand.

18th
78

J. S. Holmyard Esqr.

Twine made from fibre of wild hemp in Paraguay, used in Paraguay for tying up Tobacco.

21st
79

N. H. Mason Esqr. – Madeira

Specimens of Madeira woods pd. £2 „ 5 „ –

Persea Indica	Picconia excelsa
Laurus Canariensis	[illegible] Balsamum
Clethra arborea	Myrica Faya
Heberdenia excelsa	Oreodaphne foetens

July 1857

21st 79 Rhamnus glandulosa
Euphorbia piscatoria
Sideroxylon mermulana
Genista canariensis
G. —— virgata
Ilex perado
I. — canariensis
Pittosporum coriaceum
Vaccinium Maderense
Celastrus cassinoides.

Also Euphorbia mellifera. Ait. supposed belong to this arrival}

~~Vernon Harcourt~~.

23rd 80 **R. Fortune Esq.**

Cones of Abies Kaempferi preserved in spirit
Fruits of Cephalotaxis Fortunei do.

23rd 81 **Lady Dorothy Nevill**

Tinder box and tinder, with flint, steel, and matches.

23rd 82 **Dr Capanema.**

Cones of Araucaria Brasiliensis from Coritiba, province of S. Paul. 8th June 1857.

July 24th
83

1857

Dr Baikie's 2nd Niger Expedition.

Coll. by Mr C. Barter, at Sierra Leone.

1 Box of specimens & seeds in a very wet & rotten state
in consequence of the wreck of the "Niger".-

The following have been preserved.

Fruits of 2 sp. of Amomum (dry).
Pillow case made of Bamboo fibre.
Mat
Akpoyo (Ecoo name), a medicinal bark from the markets.
Nest of the Sociable weaver, from a large Bombax tree.
Pods of Tetrapleura Thonningii
do. Bauhinia ?
do. Mucuna
Fruits of an Asclepiadaceæ
do. Hippocrateaceæ ?
Tubers & fruit of a Dioscorea
Bulbs of an Irideæ, used medicinally
1 Fungus & 2 Lichens
Fruits of a Chrysobalaneæ ?
Pods of "Locust", Inga is much sold in markets.
do. Dialium guineense
do. Moringa pterygosperma
Three Beans of Old Calabar.

1857

July 24th 84 Rosin from the markets at Sierra Leone
Seeds of Entada
Fruit and seeds of Carapa Guineensis
Small bottle Gourds
"Bird Coffee" of the people, Sugar loaf Mt. Sierra Leone.
Wasu Bark. Used externally for sores and ulcers, probably the bark of an Avicennia from the information I received, markets, Sierra Leone.
Best Camwood. From near Sierra Leone. Value £25 per ton.
Camwood as sold in the markets of Sierra Leone.
Chaw stick. Roots of Sterculia Cola as sold in the markets of Sierra Leone, used for cleaning the teeth & sweetening the breath.
Gum resin from a species of Bombax Oldfield's farm, S. Leone.
Resin of Daniellia thurifera, burnt as incense.
Fruit of Habzelia Aethiopica
Loranthus sp. flowers red, on Psidium pyriferum
Gum from Anacardium occidentale, Oldfield's farm.
Sassee Bark. Poisonous: still used in ordeal cases. Markets.
Fruit (in acid) of Anona
do. do.
Seeds of Mucuna
(The labels of many of the above are nearly obliterated.)

1857

July 25th
85

Dr. Harland — Hong Kong.

Root, said to be a Fern root.

27th
86

Board of Trade

Pine Apple and Pita fibres from the Bahamas.

27th
87

N. B. Ward Esqr

Mantis cage made of Bamboo

Tea presented by the Emperor of China to the King of Siam.

Work box of aboriginal female of New Holland.

Transferred to BM 1872

30th
88

W. Plowden Esqr — Abyssinia.

Muncheroor — (Madder roots). Orange dye. This root is boiled with oil and a little lemon juice, and an immersion in this of a few minutes stains the horse hair: it will not wash out. Chessmen are also dyed with it.

Horsehair dyed with Muncheroor.

Moosanna, (Croton sp.) Oil expressed from the seeds a powerful purgative.

[illegible], (Safflower) Oil of seeds used as food, and the flowers

July 30th 1857

88 as a dye.

Seeds of Brucea antidysenterica

Bag. — Seeds for sowing.

August 1st

89 Chinese Glue (Fucus tenax.)

3rd 90 **D. Hanbury Esqre**

Fruits of a sp. of Amomum collected by C. Baxter.

do. Rubiaceæ - do

do. Anona from Liberia.

3rd 91 **Francis Walker Esqre**

Collection of the different species of Aphis destructive to vegetation, mounted for the microscope.

5th 92 **Dr Oersted.**

Cone of Pinus sp. (? bracts) from Nicaragua. Withdrawn 12/1891

1856

August 7th 93 **Messrs Pye, Brothers.**

Fibre of Jute pulled and hackled
do Phormium tenax hackled.
do. do. pulled.
do. Rhea pulled and hackled.

8th 94 **Mr J. Russell.**

Monstrous Cucumber. (N.B. This has become rotten in acid through having been bruised.)

13th 95 **Sir Wm. Gore Ouseley.** Paraguay.

3 Mate cups made of Gourds.
4 reed ear-rings.
Small sample of Indigo & specimen of plant.
Sarzaparilla. — Fruit of Mucuna.
Syrup. — Fruits of Enterolobium, & 2 Bignoniaceae.

13th 96 **~~W.~~ Fred. Twining Esqr. Junr**

Set of printed labels.

1857

August 14th 97 Prof. Henslow.

Specimens of Smut in Wheat and Barley.

18th 98 W. D. Christie Esqr. Parana.

Fruits of Chica (Leguminosae) used as a substitute for coffee. A few other small fruit.

17th 99 Dr Baikie's 2nd Niger Expedition

Coll. by C. Barter at Fernando-Po.

Cask of fruits in spirits & 1 case.

1. Kigelia sp., fruit, leaves, flowers.
2. Amomum Danielli ?, fruit, flowers.
3. Euphorbiaceae ?. fruit.
4. Spiny fruit of a plant producing white flowers growing ten feet high, of slender habit.
5. Fruit, male and female flowers, of a forest tree thirty feet high; leaves peltate, elegant.
6. Fruit, in large panicle, of a small tree with pinnate leaves, seldom more than 8 to 10 feet high.
7. Forest grapes, bunch weighing 8 lbs. probably some Cissus.
8. Fruit, flowers and leaves of a forest tree.

1857

August 19th
99

9. Spatha, fruit, small leaf, and portion of flower stem of a large aquatic Aroideous plant.

10. Pandanus Candelabrum, fruit and leaves.

11. Cocculus macranthus, fruit.

12. Cucurbitaceous fruit, globular, with its singular large cruciform stigma attached.

13. Small green-and-white spotted fruit from a small tree with large ovate leaves.

In bottles, not numbered.

Flowers & leaves of the Cola tree.

Flowers of a large scarlet Spathodea & miscellaneous small fruits.

In a dried state.

Fruit of the Cola tree, in clusters, with leaves attached.

do. Napoleona Vogelii, — (completely decayed)

do. Amomum Daniellii

Wood of Pandanus Candelabrum.

Fruit of Kigelia sp.

Ligneous seed pods of a Leguminous plant seeds edible, called "Ofiochali"

Bark of the Red water tree, used medicinally.

Inc. 532 Covt. Garden [illegible] Office [illegible]

Covent Garden Market,
London. W.C.
March 14 1861.

Sir,

Agreeably to your request per favour of 8th inst. we enclose estimate of Specimens as per list supplied to us. We are at present very busy indeed, but will send in the Specimens with

ofs mixed with a
land. Sent to
rome Esq. Consul

sed by a neat

209

August 19th ? 9

9. Spatha, fru
a large a
10. Pandanus
11. Cocculus mo
12. Cucurbitaceo
crucifor
13. Small green -
with larg
In Bottles, i
Flowers & leave
Flowers of a larg
In a dried
Fruit of the
do.
do.
Wood of Pan
Fruit of Kipe
Ligneous seed f
Bark of the Red

as little delay as possible

We are
Sir
Yr obt. Servts.
Butler McCulloch
pr [illegible]

J. Oliver Esqr.

---

ops mixed with a
land. Sent to
rowne Esqr Consul

—

—

—

ared by a next

—

209

August 19th 99

9. Spatha, of
a large

10. Pandani

11. Cocculus

12. Cucurbitac
cruciter.

13. Small piece
with

In bottles,

Flowers & lea

Flowers of a

In a drie

Fruit of the

do.

do.

Wood of

Fruit of

Ligneous see

Bark of the

See Entry Book 24.5.61 p.207

1857

August 21st 100

Board of Trade.

Bread made of Iceland & Reindeer moss mixed with a small quantity of Rye, from Finland. Sent to the Board of Trade by H. Woodfall Crowe Esqr Consul at Helsingfors.

22nd 101

T. C. Archer Esqr

Dried plant of Ceradia furcata
Small pieces of Geranium spinosum
Terebinthaceous seeds for naming.

22nd. 102

Dr De Vriese.

Vanilla from Surinam.
Guttiferous fruit.

25th 103

Pye Brothers

Rhea fibre and New Zealand Flax prepared by a new process.

1857

August 27th 104 Mr Henderson — Belize.
Specimens of Corals, shells, rocks, teeth &c.
A few bulbs.—

27th 105 M. Kotschy.—
Acorns, Pine cones, & woods

27th 106 C. Muller Esqr — India
Wood of Odina Wodier
" Ficus indica
" Crataeva Roxburghii

27th 107 F. Mueller
Fruits of Eucalypti, Cycas [illegible], Luffa.
& Fungus

27th 108 Chas Macintosh & Co
Articles made of hard vulcanized Caoutchouc.

September

1857

1st. 109 **E. W. Mark Esqr.** New Grenada.

Bed made of the inner bark of Brosimum namagua

2nd. 110 **Prof. Henslow.**

Specimens of Cuscuta trifolii

5th. 111 **O. G. Adamson Esqr.** per Sir Wm. McArthur.

Very small specimens of down from Typha latifolia, and also from a Fern.

10th. 112 **Mr. Whyte.**

A Walking stick made of a Cabbage stalk.

10th. 113 **Dr. Kruger** — Trinidad

Moquilia Bark (Chrysobalaneae), containing silica.

10th. 114 **Gordon Forbes, Esqr.**

Small piece of Calamander wood from Ceylon.

I adopt a ✓ on the left hand of the objects as they are put away in the cases – A ✓ on the left of the donor's name signifies that all the objects under that name are so put away. – M. H. Wilkin –

September 1857

114 ✓ Wm. Thos. March Esq. – Jamaica. – –

✓ 1. Specimen of the Wood of Cereus Repandus

✓ 2. Fruit of the Wild Sweet Sop, Anona – – marke

✓ 3. Fruit & flowers of Anona fluvialis. – –

✓ 4. Nuts of the Palm

✓ 5. Soapberries – Sapindus Saponaria

✓ 6. Do

✓ 7. Necklace made of Do.

✓ 8. "John Crow's Beads". Abrus Precatorius.

✓ 9. Capsules & seeds of a Sterculia .. marked 139

✓ 10. Fruit of Hedera laurifolia – "Berries red" marked 670

✓ 11. Fruit of "Harry Berry" – Qu: Rhus Metopium from the Lower Mill marked 332

✓ 12. Sterculia acuminata Fruit called Bisse or Bichy {One Specn. enclosed in card board

✓ 13. Capsules of Guidonia Icosandra. "Silverwood"

✓ 14. Guarea Swartzii – fruit & leaves – marked 251

✓ 15. River Cane St. Catherine – (Arundo +)

✓ 16. Seed Pods of Acacia – – ? marked 497

Taken by Mr. Smith for the garden ✓ 17. Dolichos Tuberosus – (Yam Bean)

✓ 18. Capsules & seeds of Galipea Pentaphylla.

✓ 19. Log of Red Santa Maria Wood (Calophyllum Calaba) marked 64

✓ 20. Do Moho – (Mountain Mahoe ?) " 65

✓ 21. Do (White Santa Maria. Calophyllum [illegible]) " 5

1854

Mr. Marsh, Contd.

115 22. Log of wood without name or No. ("Hibiscus elatus", which affords Wilson's "Cuba Bark")
23. Fruit of Wild Mammea —

Oct. 116

Mr. N. Wilson — Jamaica.

1. Leaves, flowers & fruit of Canella — . . the mountain species) — Withdrawn 18.11.98 J.M.H.
2. Do of Canella alba
3. Nutmegs from the Male Tree
4. Fibres of Carludovica palmata. — (2 specimens).
5. — Sterculia pallens —

see p. 218

8th 117

Wm. Pickstone Esq. —

Specns. of Black & Brown Brauna Wood — Melanoxylon Brauna.

Do of Croton Aroeira

An unnamed bark came with these articles.

118

Mr. Ward

Specn. of Wood stained green by the Spawn of Peziza aeruginosa. Pers.

1857

Octr. ✓ 119 / G. H. K. Thwaites. Esqr. Ceylon —
Seedvessel of Durio Zibethinus — (The plant which produced it was brought to Ceylon from Singap

---

10 120 Royal Commissioners for the Exhibition of 1851 — Sent from the South Kensington Muse

1. Roots of Cissampelos Capensis Lin. — Called by Boers "Davidjes" — No. 3. Cape of Good Hope:
2. Bucchu leaves — Diosma Crenata — 2 jars
3. Leaves &c of Helichrysum nudifolium Less called Caffer-tea. No. 44.
4. Do. of H. Serpyllifolium, Less., called Hottentots No. 45
5. Leaves & twigs of Leonotis Leonurus R. Br., the wild Dagga — No. 58.
6. Do. of Melianthus major Lin. called "Truytje roer my niet". (
7. Do. of flowers of Pelargonium cucullatum No. 1
8. Do. — — Osmatopsis Asteriscoides, Cap. No. 12
9. Tops of branches of Elytropappus Rhinocerotis, called "Rhinosterboschjes" — No. 46.
10. Leaves & twigs of Borbonia ruscifolia Sims called "Stekelthee" No. 18.

1857

120 Royal Commissioners for:

11. Leaves & branches of Cyclopia genistoides Vent. called "Honigthee" (Honey-tea) - No. 17.

12. Root of Pelargonium antidysentericum No. 10

13. Flowers of Tanacetum multiflorum Thbg. No. 42

14. Leaves of Mesembryanthemum tortuosum, Lin. called "Kauw-goed" No. 32.

15. Stalks &c of Pharnaceum lineare Thbg. called "Droedas Kruiden." - No. 27.

16 Roots of Stobaea rubricaulis D.C. called "Graveel-Wortel" - (Gravel-wort) . No. 50.

17. Roots of Arctopus echinatus Lin. No. 36

18. Tops of branches of Mundia spinosa, D.C. called "Skildpadbessjes." No. 5.

19 Flowers of Matricaria glabrata D.C. (Wild Chamomile) No. 38.

20. Stalks & leaves of Monsonia ovata Cav. called "Keita" - No. 8

21. Cape Aloes from Aloe ferox Lam. No. 6

22. 2 Bottles of Sesamum Orientale ..

23. Ramtil Oil seeds -

24. Holcus spicatus (name Dolichos unifloris !)

25. Ptychotis Ajwain

Oct 10 1857

12c

Royal Commissioners for^d^

26. Specimen of Thumooca Paddy

27. ———— White Thinwan —

28. ———— Jutrdee —

29. ———— Hansray —

30. ———— Suttee —

31. ———— Doodah —

32. ———— Black —

33. ———— Sookhanand —

34. ———— Thinwin Red —

35. ———— Nagur Motha —

36. ———— Kumora —

37. ———— Dulgunjin —

38. ———— Kurumoollee —

39. ———— Gujrai —

40. ———— Motha

41. ———— Kulma

42. ———— Bythna —

43. ———— Beora

44. ———— Buthkee —

45. ———— Nugina —

46. ———— Ranee Kajul —

47. ———— Tara —

Oct 10
120

1857

Royal Commissioners for:
Specimens of Paddy contd.

48. Toonkhurcha
49. Muheishea.
50. Seondah.
51. Hermij.
52. Moondee.—
53. Ram Ajivain.
54. Soon Kurra—
55. Banmuttae
56. Dhanee.—

Specimens of Rice, viz:—

57. .
58. Moondree.
59. Motee Bhoor.
60. Soonkhur.
61. Jubedie.
62. Gujraj.
63. Bytha.
64. Banajul.
65. Beora
66. Doodah.
67. Dulgunjun.

Specimens of Millet Seed, viz:—

68. Paspalum Scrob
69. Panicum Milia
70. ——— Italicum from Bellary.
71. ——— ——— —: Madras.
72. Penicillaria spicata
= 73. Setaria Italica Indian Millet (Bengal
74. Sinapis
75. "Kali Gira" (N.O. Compositae)

1857

Oct. 10 Royal Commissioners Cont.d

120 76. Surgoose grains

77. Case of Corks

78 Do of Starch & Mustard (Mess Colman)

79 Do of Cigarillas

80 Do of New Zealand Flax. & W. In

✓ W. T. March Esq Jamaica

Oct. 121 1. 3 Specimens of the Spadix & Spathe of Bactris major

2. Spec.n of do — of a Bactris not exactly resembling either B. major or B. minor. [illegible]

✓ Sd Comp. 214. N. Wilson Esq — Jamaica

122 6. Fibre of

7. Fruit & Leaves of Guarea Swartzii —

---

10 ✓ Dr. Alfred Playne

123 "Specimens of Quercus Ægilops with Valonia & Qu: infectoria with galls" —

---

124 Anonymous (left at Sir W. J. Hooker's House)

Portions of the Stem of Bauhinia.

1857

October 125 T. Baines Esq (of the N. Australian Expedition)
Palmleaf bucket, for water, palm-wine, &c
Coepang. – Timor
Cigars   Delli, Timor.

---

126 Nov: North Australian Expedition
(Dr. Fred: Müller. Botanist)

1. Fruit of Flindersia Australis R. Br. Moreton Bay.
2. Do ___ Banksia Tomentosa R. Br. Arnhem's Land.
3. Do ___ Adansonia Gregorii F. Müll: Do —
4. Oil of Eucalyptus citriodora
lost 5. Resin of a Eucalyptus (allied to E. piperita & E. odorata) converted by age into a pigment – Melbourne Domain
6. Polyporus sp. – Trop. Australia. —
7. Capsules of Grevillea gibbosa – Albany Sd.
8. ______ Eucalyptus pachyphylla
9. ______ Petalostigma quadriloculare.
10. ______ Casuarina Decaisneana
11. ______ Do   S: Creek
12. ______ Brachychiton ramiflorum R Br. Vict. River
13. ______ Zizyphus quadriloculars Victoria River
14. ______ Inga moniliformis Do —
15. Flowers of Erythria Vespertilio —

see p. 223

1857

Oct. 127 Palliser's British North American Expedition
1857
(collected by M. Bourge~~at~~au Botanist to the Expedition)

1. Boletus - (sp) found on the trunk of a Betula, at Isle Royal, on the borders of Lake Superior - June 1857.
2. The edible tuber of Psoralea esculenta Ph. found on the prairies between Fort Garry & Pembi
✓3. Specimen of the bark of Betula papyracea Ait. used for writing upon by the Red River Indian
✓4. Tray made of the same
✓5. Specimens of several species of Pinus from Lake Superior &c.

---

128 box Dr. Lyall R.N.

Quadruple Hazel Nut

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129 Miss Brammell

✓ Bracelet of Adenanthera pavonina with Soapberries & Guilandina Bonduc Seeds - The seeds from Jamaica

1857

Oct 19 130 Hon: Chief Justice Temple — Belize

1. Log of Sapodilla Wood
2. ——— Pitch Pine
3. Beans
4. Tobacco leaves
5. Bundle of unnamed fillets — —
6. Fruit of Swietenia Mahogani
7. ——— Hibiscus sp.
8. ——— Achras Sapota
9. ——— Hymenaea Courbaril
10. Gourd
11. Cone of Pinus sp: — [illegible]

---

131 C. Drew Esq —

Fruit of Hydnocarpus sp. — Malabar

Hydnocarpus ? — — D°.

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132 F. Currey Esq —

Specimens of ~~Merulius~~ morchella Esculenta.

---

133 Dr. Alexander

The Chawstick (apparently) of Jamaica — (Gouania Domingensis) used for cleaning teeth —

Bought in a Druggist's Shop in Worthing —

1857

October | **Mrs Reeves**

134 1. Case of the clock that accompanied Capt. Cook round the world. — (mahogany).

Pandanaceous? 2. Matting brought to England by Captn. Cook —

3. Piece of the wood of Old London Bridge (Oak)

4. ——— Fairlop Oak

Misc. Wood - 5. Collection of woods ~~viz~~; from the Bahamas, viz:-

1. Satin Wood
2. Cedar
3. Tamarind
4. Pigeon Plum
5. White Wood
6. Gum Elemi
7. Dogwood.
8. Sugar Apple
9. Horseflesh Mahogany
10. Black Ebony
11. Fustic
12 & 13 missing

13. missing)
14. [illegible] Wood
15. Mastic
16. Wild Lime
17. Red Box
18. Missing
19. Wild Fig
20. Lignum Vitae
21. Button Wood
22. Forbidden fruit
23. Sweet Orange
24. Brazilletto

misc. mus 6. Piece of petrified Tamarind wood —

Do 7. Curious chalice-like cup, most exquisitely turned, filled with several smaller cups one within the other [illegible] said to be from India ✓

135 **R. C. Gunn Esq.**

✓ Richea pandanifolia . Hook. fil. Tasmania

1857

Oct 2 North Australian Expedition

fr p 24 recd by Mr Hood from Dr F. Müller

136 ✓16. Gum resin of Eucalyptus rostrata — collected by Mr Baines (Victoria River)

✓17. Strobilus Casuarina Decaisneana.

✓18. Eucalyptus Paper Bark. —

---

137 Sundry articles found in the shed.

[illegible] probably entd already!

✓ 2 Portions of a Stem of Aralia papyrifera — H. [illegible]

✓ 3 Sections of a stem of Cereus showg the great quantity of Oxalate of Lime formed in it. H. Kew.

✓ Pinus [illegible] (wood of) Dr Hooker 209. Sikkim

✓ 2 Monkey pots

✓ Cuba bast

~~[illegible] polished 22 N & 224 S~~

see [illegible] ~~Sandalwood~~

✓ Pillow of Casuarina wd. Feejee fd Mr Milne & [illegible] Capt. Denham —

Piece of wood from a ship eaten by a fish apparently query from Capt. Garden — from wreck off Natal(?)

✓ Cake of [illegible] rubber like substance. — Urceola?

✓ Specn of Wood of Fabricia laevigata ([illegible])

✓ Leaves of the Breadnut tree Brosimum Alicastrum used as fodder [illegible] — Jamaica & Chili in

nd 5239

1867

Act. 138 ✓ Miss Brammell by Dr Alexander
Necklace of the seeds of Abrus precatorius

---

139 ✓ Captn. Morice R.N. } Paraguay
1. Bag of Paraguay Tea
2. Skin of the Great Anteater stuffed with the same
3. Collr. of Woods viz:—
    1. Guayacum — N.O. Zygophylleae
    2. Palo de Rosa
    3. Tatayiva
    4. Cedro — probably Cedrela altissima
    5. Lapacho
    6. Cuperigba guasu
    7. Urunde-para
    8. Tatané
    9. Campeche
    10. Palo Santo —
    11. Urundeimi
    12. Ybirau
    13. Ybiraró
    14. Guayaybi moroti
    15. Peterebi moroti
    16. — — — hú.

1857

Oct 26 Lion House — (His Grace the Duke of Northumberland)

140 Log of Yew

Fruit of Theobroma Cacao —

---

141 ✓ Dr. Geo. Suckley — New York

1. Cones & leaves of Pinus ponderosa collected in the autumn of 1856 from trees growing on the Nisqually plains — Puget Sound N.W. Coast of America" — ("There are no seeds — 1856 not being for this tree a 'bearing year'.")

2. Cones & seeds of Pinus contorta ? collected 28th Nov. 1856 from trees on the large gravelly prairies South of the Nisqually river — Puget Sound" —

+ 3. Cone & leaves of Abies Douglasii — Puget Sound

+ Withdrawn 1/12/1891

---

142 ✓ Lady Dorothy Nevill

(omitted) — Saplings of Spanish Chestnuts, for making hoops —

Implement for cutting the same.

(qu: are these the same cat.d by Mr. C. R. Smith as "hoops made of ash wood" — p. 189.?)

1857

Oct^r 2 (for Sept^r) 143 ✓ Mess^rs Wicks & Ghislin

Specimens of the root, leaves &c of Prionium Palmetta together with brushes made from the fibre of the same. —

Specimens of Gladiolus, and other fibre-yielding plants — from South Africa

Specimens of fibres calculated for making paper, cordage &c — English grown —

Extract of Juncus serratus (Prionium Palmetta) "properties astringent"

———— Juncus trista — extracted by soda

———— Gladiolus }
———— Witsinia } Properties unknown.

---

144 G. U. Skinner Esq^r Guatemala

Wood called Chaparra —

Guajacum Wood.

[illegible] 145 G. H. K. Thwaites Esq^r Ceylon

Fibres of ✓ Anodendron paniculatum Dec
✓ Oleospermum Spinosum. [illegible]
✓ Allaeanthus Zeylanicus. Thwaites mss.
✓ Pterygota alata Roxb. — sh^d be [illegible]
[illegible] Ceylon —
Specimens of [illegible]

1857

Octo. 12
146

Rawson Wm Rawson Esq
Colonial Secretary – Cape Town

By H.M.S. "Scourge"

[illegible] 21

No 1. Basket made of the leaves of the Palmiet –
(Juncus Serrata or Prionium palmetta)
2 – Do
3 – Basket made from Restio sp:
4 – Beesom made from a Natal Palm.
5 – Do —— of Restio sp:
6 – Do Do
7 – Do Do
8 – Bundle of Thatching Reed (the best kind)
commonly called "Land Reed."
9 – Do of Vley Reed. (both these are used as Beesoms)
10 – Block of Silver Tree Leucadendron argenteum
11 – Do Widdringtonia cupressoides
12 & 14 – Do Protea grandiflora)
13 – Do of Brabeium stellatifolium; also seed used as Coffee –
14 – Block of Podocarpus elongatus – ~~Stink~~ Yellow = wood
15 – Do Ophiodaphne (Oreodaphne) bullata. Stinkwood
16 & 17 Stem of Hemitelia capensis

1857

Oct. 146 R. W. Rawson Esq — contd.

18 Block (& Line) Secamone Thunbergii — Cotton Rope – "Baavian Touw" – extensively used to tie up cattle – for fire wood & other farm purposes.

19 – Juncus serratus

20 – Leaves of Borbonia ruscifolia, used as tea

21 – Malay Hats [illegible] made of leaves of Juncus serratus – vel – Prionium Palmetta. –

22. Leaves of Hermas gigantea, used as tinder

23 – Do Prionium Palmetta prepared for use

24 – Wax of the berries of Myrica cordifolia, with candles made from the same – & specimens of the plant of M. quercifolia

25 Basket made from the leaves of P. Palmetta

26. Mat – do – ?

27. Sandals of Stinkwood, worn by Malays (called "Caaparung")

28. Bushman's bow, arrows & quiver presented by the South African Museum The arrows are poisoned – the quiver made from the stem of the Aloe. –

1857.

147 Hortus Kewensis

Oct ✓ Fruit of Cucumis prophetorum

✓ " Sabal umbraculifera

Nov 2 ✓ " Psidium montanum (West Indies) Palm House

6 ✓ " Encephalartos Caffer Lehm. (S. Africa) Do

---

148 ✓ Mons: Edmond Bertin (39, Chemin de St. Genès, **Paris.**)

Fibre, in various stages, & rope. – manufactd from Mauritius Sugar-bags – wh. are made of the leaves of a Species of Pandanus. – It is called by Mons. B. – "Baquois." –

---

149 ✓ D. Hanbury Esq

✓ Three Bulbs (unknown) from N.W. India via Bombay. – being sold in the Bombay Bazaard.

✓ Liquidambar some time since supplied him by Hanbury.

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150 ✓ Sir Wm Gore Ouseley Paraguay

"Gum here called Turpentine, but is I believe the Gum Elemi." –

1857

Nov 11 | Hortus Kewensis

151 ✓ Sterculia Balanghas fruit E. Indies — Palm Ho:

✓ Gloriosa virescens Lindl. do. Natal

✓ Fagraea zeylanica Thunb

---

23 ✓ Alexr Thomson Esqr Aberdeen

152 Fruit of Metroxylon laeve Mart. Java

Sent to [illegible] [illegible] June 1858

Rt. Honble the Earl of Clarendon

153 Flat Bread made of Bark &c used in the N.W. parts of Finland, during seasons of scarcity.

---

154 Sundry in Shed &c

in Office. ✓ Cocoons of Sociable Caterpillars from Mr B. Angell - Jamaica. Exhib.d by Hon E. Chitty.

in Shed ✓ Woods - viz - Mango — Arbutus procera Cupressus Macrocarpa, & Glastonbury Thorn (Crataegus Oxyacantha var.) all from R. Kew.

" ✓ Wood of Wistaria Sinensis R.K.

" ✓ —— Cereus [illegible] —— Suffolk, [illegible]

Oct. 155 ✓ Mr Frost — Dropmore
Conebleaver of ~~Pinus~~ Abies nobilis —

---

156 ✓ J. Brightwen Esq — Yarmouth —
Model of Osier Binder & bat
Bunch of rough osiers
——— peeled Do —
Model of a basket made of rough osiers.
Fancy basket made of split osiers.
Model of a Swill or osier basket used at Yarmouth for carrying the herring out of the boat — A Swill holds 5 m herring Six score to the hundred.
Piece of osier bound round with the strips of a split osier for ornament.
Walking stick made in the same way.

---

157 Sir W. Gore Ouseley Paraguay

T. Twining Esq Twickenham —
Set of printed labels

1857

Nov. 12 / 157 T. Baines Esq — of the N. Australian Exp—

Woman's hat of palm leaf — from Coepang, Timor

Malay hat from the Island of Rote, obtained in Coepang

Native rope — from Dilli, the Portuguese capital of Timor

No. 1 Mus. case 7 Baines's transferred from [illegible] 4 viii 38 [illegible]

Cigar-case from Coepang

Bridle Do

Packsaddle Do.

[illegible] [illegible] 21. 11. [illegible]

Bamboo box for the Chinese Betel, Tobacco &c from Coepang

Palm leaf Sandals from Coepang

Drinking cup, of palm leaf holding one doit's worth of pure palm wine Coepang

Palm leaf bag for containing a specified amount of copper coin the value of which is marked on the outside. — Coepang

Bottom cap - of palm leaf made at Coepang by [illegible] [illegible] baptized Daniel — native of the island of Rotte nr. Timor

Musical instrument made of palm leaf & bamboo — Coepang

Box for holding betel — Do [illegible]

Fruit of the Gouty Stem tree (Adansonia Gregorii) of Victoria River

Cigars from Dilli &c

The palm leaf used in most of the above articles is said to be a Livistonia

1857 { A few of these seem to have been sent by W. A. Smith bef. see margin

Oct. 15 9 Dr Baikie's 2nd Niger Expedition — additional objects selected from the shipwrecked cargo.)

Upper ✓ 1 Poisonous fruit sold in Sierra Leone Markets "Break Back" — used for destroying cats.

✓ 2. Fruit of Carapa Guineensis Juss.

✓ 3. ——— Kigelia sp:

Ent. p. 202 ✓ 4. ——— Tetrapleura Thonningii Benth.

✓ 5. ——— Jatropha Curcas Lin. Bathurst.

✓ 6. ——— Johnia

Ent. p. 204 ✓ 7 Woods and pods of a handsome forest tree of the Mimoseae group. The large seeds are eatable collected by the Fernandians as food at the season of their falling — known in the Eboe Country as "Opasilla". Fern. Po.

✓ 8. Stems of 3 kinds of Vitis

✓ 9. Grapes from a species of Cissus (Dried)

Ent. p. 202 ✓ 10 — Seedpods of a Bauhinia

✓ 11 Bark of the [illegible] from the large Bombax [illegible] Sierra Leone

Ent. p. 202. ✓ 12 — Bulbous bulbs used medicinally — natives — S.L.

✓ 13 — Beads made of the stalks of a Dracaena plant worn round the waist by the natives of country as positively supposed to prevent sickness — S. Leone.

1857

Oct 159 Baikie's Expn. contd.

✓ 14. Polyporus – from Jatropha Curcus [illegible]

✓ 15. Portion of the headdress of the native Chiefs of Fernando Po. When used, red feathers are stuck into it – Worn only on state occasions. Made of the petiole of Elais guineensis

✓ 16. Pin made from a hard wood used by the Fernandians, to secure their large hats.

✓ 17. Arum tuber.

✓ 18. Seeds of [illegible].

✓ 19. Fruit of Sterculia Kola

✓ 20. Cinnamon from Fernando Po.

✓ 21. Bread fruit from [illegible].

✓ 22. Spadix & fruit of Calamus sp. Fernando Po

Nov 20 160 Messrs Cye, Brothers,

Specm of Fibre viz: True Himalayan Hemp, "raw" & "prepared"

✓ Rhea fibre "raw" "retted" & "hackled"

✓ [illegible] "raw" "prepared" & "hackled"

✓ [illegible] "raw", "retted", "tow", "hackled" & "prepared"

✓ Aloe fibre – prepared –

Specn of the "Buaze" fibre sent by Dr Livingstone from River Zambesi. E. Africa & the fibre prepd from it by Messrs Cye

1857

161 ✓ Government of Victoria South Australia
Weapons &c of the Australian Aborigines
principally of wood — & misc. [illegible]

(found in [illegible]) 162 Hercules G. R. Robinson Esq
Governor — St Kitts
✓ Pod of Hymenaea Courbaril
Seeds of Candle-nut Tree (Euphorbiaceae)
[illegible]

(found in shed) 163 W. Cafson Esq — N.B. These I find are entered at p 158 of the old book.
✓ Yew, locally called Wire-thorn, dug up at Hatfield
Chase Yorksh: pt of a Submerged Forest — cut 8 nov 1850
✓ Monkey-heads cut in Yew?
✓ Section of a Bog Fir root from the Carrs near
Thorne Yorksh: pt of a submerged forest cut 8 nov
1850

R. 116 164 ✓ Dr Bennett — Sydney
Some flowers & fruit of Proteaceous plants
(not named) in the Domain.
✓ Fruit of Zamia spiralis Salisb.

1857

(Novr Found in shed!

165 Revd Mr Malleson

✓ 3 Specns of Ivy wood - numbered 29
✓ 2 — Weeping Ash — 1 & 5
✓ 2 — Ash — 3
✓ 1 — Phillyrea — -
✓ 1 — Azalea Indica alba — 111
✓ 1 — Rhododendron ponticum &c. 104
✓ 1 — Elder 78
✓ 1 — Lilac - 36
miscells ✓ 1 — without name — 47
Wood ✓ 1 — Do — 54

---

166 Mr March — Jamaica

✓ Fruit of Clusia
~~Gardenia~~ ([illegible] - not from March.)
✓ Hibiscus tiliaceus — Seaside Mahoe
✓ ——— Flower.
✓ Probably pods of Mimosa — Bauhinia - Desmanthus
& Sesbania —

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167 Van Houtte

✓ Capsules of Rhododendron argenteum Hook fil.
from Himalaya Mtns called by V. Htt. R. macrocarpum.

1857

Prof.r 168 Rev.d M. J. Berkeley
Specimens of Wood stained green by the
Mycelium of Peziza æruginosa.

---

169 Mr Beardsley California
Cones marked Pinus radiata & P. insignis
but apparently all one species

---

170 Linnean Society
Strelitzia augusta –

---

171 [illegible] Lieut: Chimmo (Admiralty)
14 Spec.ns of Woods from Albert River
Gulf of Carpentaria – N.th Australia.

---

172 T. Twining Esq – (long ago rec.d)
Peruvian Dried Potatoes called Chuño.

1857

(Recd. bound in Red) C. Gillman Esq [see vid. 'k p 136]

173 New Zealand woods viz: –

✓ 1. Mahi or Matai — conifera
✓ 2. Kawaka White Kaikatea –
✓ 3. Maire — — sp.
✓ 4. Tawai – Laurus, Tawa.
✓ 5. Rimu – Dacrydium cupressinum
✓ 6. Aki – (ake?) Dodonaea spathulata
7. [illegible] –
✓ 8. Kowai – (Kowhai it shd be) Edwardsia microphylla
— Other woods apparently according to the above but without [illegible] name – viz: —
✓ 9 – Tawai or Tawah – Laurus Tawa
✓ 10 Rimu – Dacryd. cupress.
✓ 11. Buccateer –?
✓ 12. Maihoe – Melicytus ramiflorus
13. Titoke – Alectryon excelsum
✓ 14. Kahikatea (White pine) – Podocarpus cupressinus
✓ 15. Mai (Red pine) – Dacrydium Mai.
✓ 16. Totara. – Podocarpus Totara.
✓ 17. Rimu. – Dacryd. cupress.
✓ 18. Kahi-katea – Podoc. cupress.
✓ 19. Aki – Metrosideros buxifolia!

1857

Nov: Woods for —

20. Kohi-kohi —

21. "Kraka" — Laurel

22. Rata — Metrosideros robusta

23. — Dammara australis —

24 — Carpodontos lucida — Pink wood "No 106"

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174 Misc.s

D. Hanbury Esq —

Seeds from which the Bornean vegetable tallow is said to be obtained —

175

R. A. Oldfield Esq Sierra Leone.

all sent before p. 186

Krookaree — (Unona) eaten by natives — leaves used as a medicine in fevers. —

Koh-Say (Acacia?) The seed produces an oil with wh. the natives lubricate their bodies.

Kindee sen Brockee (Bignonia) the root & leaf boiled are used in fevers

Tillamee — The leaves are eaten raw for cough, the root is used as a styptic — & the seed as beads —

Fruit of Carapa Guineensis. —

1857

Novr Mr March Jamaica

176 No 336 Spondias lutea Lin. Yellow Spanish plum
" 889 Varronia - ? calyptrata.
Hibiscus sp. (caps)
Fruit of Ipomœa tuberosa Lin.

---

177 Mr Presloe

Spondias [illegible]

Specn of apricot grafted on plum - showing that disease has been caused by budding & pruning

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178 Sir Wm Gore Ouseley Paraguay
Small black vessel for holding Maté.

---

179 Mr C. Wright - Cuba

[illegible] Collection of Cuba woods -
* Cone of Pinus (occidentalis ??) No 578
[illegible]

---

180 Mr N. Wilson Jamaica
Fibre from Sida urens. Lin.

1857

181 Nov^r 30. W^m Pye Esq^r

Cyperaceae ✓ Andalusian or Ronda Basket — "Inside made of a Rush or Juncus — outside a covering of 'Caña'."

---

182 Mess^rs Pye Bro^s

Misc. ✓ Cochin China fibre ("Hemp")

1 as imported — 2 after having passed through the Mess^rs Pye's process. —

---

183 Sundries found behind the Orangery —

✓ Araucaria Braziliana H. K. –

✓ Phytocrene palmata 3 spec^ns Penang — D^r Wallich

✓ — — bracteata — Coung Valley — D^o

✓ Stem of Cryptolepis Buchanani. Bombay W^m Law

✓ "Flacourtia Ramontchi — a fine plant for hedges" Mauritius. M^r Duncan

✓ Stem of a Chenopodiaceous plant (D^r Hooker thinks) from D^r Thomson —

✓ 30 spec^ns of Timber woods Bourgeau (see p 47)

✓ Jacaranda mimosaefolia — Syon Gardens

✓ Sundries from [illegible] Specimens & several others &c not named already —

✓ Block of Lignum Vitae — [illegible]

1857.

Decr. 183

Sundries found behind the Orangery &c.

✓ Piece of Old London Bridge

✓ 3 blocks of Lacebark Tree. —

✓ Mimosa alba — H.K.

✓ Theobroma — Mr Fry

✓ ~~Agave~~ Fourcroya longaeva Zucc.

✓ Puya chilensis Molin.

Misc. Prod. ✓ Two palm petioles

" ✓ Palm, name unknown, very spinous.

✓ Prickly Bamboo

✓ Large Bamboo — 2 internodes.

"Mr Duncan Mauritius" [Could not determine if they are the same as mentd. in old Bk]

✓ [illegible] (Spadix) Col. Sykes

Misc. Prod. ✓ Palm labelled 22 Spruce — (cannot find it in list)

✓ Two Sectns of the Doom Palm — without name

✓ Pandanus? Sikkim X Dr Hooker

Misc. Palm ✓ Two Specns of Palm stem covd. with short stout prickles

" ✓ Palm Mr Miers Brazilian Coll.

" ✓ [illegible] vertical Sectn. 115 a Brit Guiana Exh 1851

✓ [illegible] Wood Slice &c [illegible]

Misc. [illegible] ✓ Palm (without name) "British Guiana Exh. 1851"

✓ Arctic Driftwood —

✓ Stem of Mimosa scandens, — Mr Wilson Jamaica

✓ Anastomosing portion of an Oak branch Mr Bromfield

1857.

183 Sundry behind the Orangery &c. —

Banksia ericifolia H.K —

2 pieces of Phytolacca

Wood of Coffee-tree — "Brit. Guiana 116" Exhib. 1851

Cycas pectinata – Sikkim – probably Dr H's 625

(2 blocks & longitud. sects)

Bamboo — Duncan Mauritius — cut into 2 longl. sects.

Maclura aurantiaca H.K. —

183/A In my Office — New Museum —

Flowering spike of Dasylirion acrotrichum

(female) H. Kew. —

Do. of D. glaucum Hort. (male) H.K.

183/B Over Sir W. Hooker's Office.

Banksia [illegible] H.K.

[illegible] No 125 Dr [illegible] - Banks of [illegible]

[illegible]

Cyathea medullaris — N. Zeal. Dr Sinclair

Dasylirion H.K. [illegible]

Hibiscus heterophyllus H.K.

Richea. Mt. Wellington — Dr Hooker

Stem of Pueraria tuberosa, [illegible]

[illegible] H.K.

[illegible] Jamaica, Wilson, [illegible]

1857

Decr **Hortus Kewensis**

184 Encephalartus horridus Lehm.
Gleditschia triacanthos pod – (Bizarre form)

185 **T. Baines** Esq. (late of the N. Australn Expn)
Flower of Banksia serrata
Wood of Do — — — Moreton Bay –
Red gum from a Eucalyptus Sydney –
Australian Cedar (Cedrela Australis) Sydney
Stringy Bark (Eucalyptus). Van Diemen's Land.
Iron Bark (Do) Sydney –
"Red Gum" – from the White-barked Eucalyptus –
Depot Creek, Victoria River, N. Australia –
Bark of the tea-tree (Melaleuca leucadendron)
Depot Creek, Upper Victoria – It is sometimes used for roofing huts though not the best for that purpose –
Gum of the Grass tree – Sydney –

---

186 **Mr. Clarke**, Gardener to Lord Lansdowne Richmond
Pods of Catalpa syringaefolia Sims –.

1857.

Nov. 2 187 G. A. K. Thwaites Esq — Ceylon —
Fruit of Pandanus —

---

188 Dr. T. R. Evans
Whip-handle made of a knotted Crab (Pyrus malus L.)
Cover for bottles for convenience when travelling
Made of the Bulrush - Scirpus lacustris L.

---

189 W. D. Christie Esq — Parana —
Specimen of ~~com~~ a hitherto unknown caterpillar —
(believed to be the largest in the world) which is
very destructive to Maize in S. Brazil.

---

190 Jas. Veitch Esq — Exotic Nursery, Exeter
Specimen of Colletia cruciata Hook in flower.

---

191 Dr. Alex. Gibson — Bombay. —
Beautiful set of models of the fruits &c of Bombay

246

1855

[illegible] J. [illegible] Esq

192 ✓ Candles, & wax from which they are made.

(Long ago) Mr J. Duncan Mauritius

[illegible] — Lodoicea nuts showing mode of germination —

193

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194 ✓ J. Harrison Esq — [illegible]

Piece of apple Wood destroyed by Caterpillars —

Specm of the Caterpillars —

---

195 Sundries from Shed, Orangery &c

Shed ✓ 2 Bottles [illegible] [illegible] vulgaris sp. Var

✓ 2 [illegible] [illegible] — Var

✓ Block of Evergreen Oak

✓ ——— Elaeagnus orientalis Linn.

✓ Branches of Aristolochia Sipho — Herit

✓ ——— labiosa Ker

✓ Woods from Low Borneo, by Mr [illegible] ([illegible])

[illegible] put into [illegible] case by [illegible]

except a few [illegible] into their places —

1857

156 Sundry from Shed, Orangery &c. fold.

✓ Curious growth of Root, Singapore

My Office ✓ Excrescence on Beech —

D° Old Mus. ✓ Mexican Web, from an insect

D° ✓ Block of wood with diseased knot

Orang. ✓ Cork Tree (Block) Chelsea Gard.

" Quassia (D°)

" Bog Oak – very large block –

" Carolinia

" Twisted wood. marked D. Piercy.

" Wood Mr Evans U.S. No 1 Acer (spicatum) No 2 Quercus rubra 2p.
No 14 Gleditschia triacanthos 2p. & large slab.

Shed – Stephanotis seed marked "Oldfield".

Orang. Portions of stem of Lessonia fuscescens & Durvillaea utilis

" Blocks of Quince, Almond, Cytisus patens
Diospyros virginiana. & Sev. unnamed.

---

197 F. Kreuter Esq – Vienna.

Acorns, Leaves, and Wood of various Oaks. –

1857

Decr
158

Sundry found in the Herbarium
from the Paris Exhibition —

Woods from Sardinia —

1. Alnus glutinosa
2. Amygdalus persica
3. Ailanthus glandulosa
4. Acer communis
5. Acer campestris
6 Acer pseudoplatanus
7. Acer negundo.
8. Amygdalus communis
9. Broussonetia papyrifera
10. Broussonetia.
11. Buxus sempervirens
12. Bignonia catalpa
13. Betula alba.
14. Cornus alba sanguinea
15. Cornus mascula
16. Cornus [illegible]
17. Carpinus Betulus
18. Cupressus sempervirens
19. —— disticha.
20 Cornus sanguinea
21. Cratægus oxyacantha
22. Cratægus crus-galli
23. Cerasus rubra
24. Celtis australis
25. Cytisus Laburnum
26. Cercis siliquastrum
27.
28. Æsculus hippocastanum
29. Æsculus flava
30. Evonymus europæus
31. Fagus Castanea
32. Fagus sylvatica
33 —— —— var.
34. —— purpurea
35. Ficus carica fructû albo.
36. —— —— fructû nigro
37 Fraxinus excelsior
38. —— communis
39 Gleditschia macracantha
40 Guilandina dioica.

198

1857

Sundry found in the Herbarium.

Sardinian woods for.

41. Hedera Helix
42. Hibiscus syriacus.
43. Hibiscus —— flor. pleno
44. Hyacinthus ([illegible] orientalis
45. Juniperus Communis
46. Juniperus Sabina.
47. Juglans nigra
48. —— regia.
49. —— —— (radix)
50. ——
51. Liquidambar Styraciflua
52. Liriodendron tulipifera
53. Mespilus Oxyacantha
54. [illegible] Communis
55. Morus cucullata
56. —— nigra
57. Olea europaea.
58. Paulownia imperialis
59. Pinus (Larix) rubra
60. —— alba
61. Pinus (Abies) [illegible]
62 Pinus (Abies) nigra
63. —— Canadensis
64
65. Pyrus malus.
66 Pyrus malus [illegible]
67. Pyrus. [illegible]
68 Pyrus cydonia
69. Pyrus aucuparia.
70. Pyrus Sylvestris
71. Pyrus communis
72. Platanus orientalis
73. Populus alba
74. Populus nigra.
75. Prunus [illegible]
76. —— armeniaca ~~[illegible]~~
77. —— [illegible]
78. Prunus domestica
79. —— —— ([illegible])
80. —— Var.
81. —— [illegible]
82 Prunus spinosa

1857

198

Sundry from the Herbarium for
Sardinian Woods for.

83. Ornus septilia
84. Punica granatum
85. Quercus robur —
86. Rhamnus zizyphus —
87. Rhus typhinus —
88. Robinia pseud-acacia
89. Robinia ~~pseud-acacia.~~ umbraculifera.
90. Robinia viscosa —
91. Salix argentea
92. Salix Babylonica
93. Salisburia adiantifolia
— ~~Cerasus~~
94. Salix viminalis
95. Sambucus [illegible]
96. Sambucus nigra
97. Sophora Japonica.
98. Sorbus aucuparia
99. Staphilea ([illegible]) pinnata
100. Taxus baccata
101. Tilia europaea
102. Thuja orientalis
103. Ulmus americana

104. Ulmus campest

1857

199 Mr. Farr — Kew Gardens

✓ 3 Pods of Scarlet Runners, unusually fine.

---

200 Dr. Ayres — Mauritius

✓ Cylindrical leaf of Sanseviera cylindrica

[illegible]
201 Dr. F. Müller

Section of Adansonia

---

202 ✓ Dr. Harland

Crystallized oil of Peppermint

---

203 ✓ Captn. Morice R.N.

[illegible] Specimens of Chinese arrowheads for shooting birds without damaging plumage.

1857. —

204 Sundry from the Paris Exhibition

found in the Herbarium —

Corsican Woods —

Houx — Caragulo — Ilex aquifolium

Arbousier — Arbitro ligo — Arbutus unedo — ♃

Oranger.

Alaterne — Albero di Juda — Rhamnus alaternus

Acacia —

Amandier —

Chêne

D° (Quercus Suber)

D° blanc

Châtaignier

Saule Marsau

Peuplier blanc

——— d'Italie

Tremble

Buis

Pin Laricio à 12m du Sol N° 5

— N°. 6.

— Laricio N° 7

— Maritime N° 9.

— N°. 10. (also marked 40)

1857

Corsican Woods, &c.

Hêtre (Beech) No. 10 2 pieces.

If (Yew) & veneer of the same ("No. 2").

Veneers of Myrtle Root & Olive tree ("olivier No. 7")

Orme (Elm)

Jujubier.

Grenadier (Pomegranate).

Nos 1 & 4 ? Juniperus Lycia L.

Pinus [illegible] — no number.

Several other woods & veneers without names.

Some with No. but no list can I find.

✓ 2 plants Melanoselinum decipiens Hoff. — Madeira Bot. Gardens. 14/9/56.

✓ Pith of Maize N.S. Wales — ~~[illegible]~~ (Paris Exl.).

miss! ✓ Cork wood, [illegible] —

✓ Ceylon Med.l, & Chol'ic — Ceylon Cat. pp. 20, 21 ([illegible])

✓ Do. [illegible] (4 bottles) [illegible] with them (Portfolio C.)

Paris Exn. ✓ Mee Wood (Bassia longifolia) & other Ceylon Wds. unknown (mus.)

✓ Walla Bark (Gyrinops Walla) Calliwill & Belle Bks, & other Ceylon Bks unknown (mus.)

✓ Plant of Flag kind N. S. Wales also Cherry tree Bk. Norf. Is.d (Paris Exh.)

1857

204 Sundry found in the Herbarium (Paris Exhibition)

Mr Pieris's "Singhalese Medicinal Oils" see Ceylon Catalogue) pp 15, 16

(3 missing, viz: Châturmuka-Brahmà, Jivarjâta, & Vâtaraktâ.)

2 Bags of (Sam?) Bark Mauritius marked 2/2/56 –

Gomme provenant de l'arbre de Bois d'Andrèli

1 Bag of Gigartina lichenoides

1858.

1858.

Jan.y J.R. Elsey Esq Jr

1 Moringa pods — Ditto —

---

2 Hortus Kewensis

Encephalartos horridus Lehm (cone)

Solanum ovigerum Dun (fruit)

Cone of Pinus macrocarpa. Lindl.

Wodehouse

Gov.r ~~Robinson~~, Gov.r of Brit. Guiana —

Specimen of Ourari poison

3 Spec.ns of Polyporus

---

3 [illegible] Egypt.n Garden

[illegible] 271 [illegible]

Horse brush made of the Date Dwarf Palm (Chamaerops humilis) — Kurdistan

Astragalus Gum

Galls.

Gum [illegible]

Red dye for colouring [illegible] [illegible]

Acorns

Seeds of [illegible], Kurdistan

1858

4 Major Garden ford.
Cones of Pinus sp. Withdrawn 1/1971
D^o. Abies sp. "
Dye Roots [illegible]

T. Baines Esq.

5 Small Medicine [illegible] made of the [illegible]
Sequoia gigantea [illegible]
[illegible]
[illegible] In Luton museum Mar 25 1961

6

W. Ferguson Esq —
A collection of 65 Ceylon Bazaar drugs
(except N^os 4 & 26 missing) [illegible]

---

7 Hortus Kewensis
Fruit of Ceratozamia mexicana

pay

1858

His Excellency the 1st Siamese Ambassador.

1. White Pepper of Chandipury
2. Black — — Rayong
3. — — — Truss or Thöngyiu.
4. Gamboge 1st quality
5. — — 2nd —
6. — — 3rd —
7. Sappan Wood Seeds
8. Red Sappan Wood - 1st quality - called Fang sen
9. D° 2nd — Fang-daeng
10. D° Common Fang-dam
11. Cardamoms 1st quality. Product of [illegible]
12. D° of Ligor
13. D° of [illegible]
14. D° of Udaythani
15. D° of Chandepury
16. D° of Sangsoreet
17. Fruit in bottle (Rose Apple. Eugenia Jambos Linn)
18. Flower D° —— (Michelia flowers for [illegible])

23rd W. D. Christie Esq. - Panama -

Fruit of Opuntia decumana Haw. [illegible] C. 1

1858

H. G. R. Robinson esq – Governor – St Kitts

1. Oil from ~~Juglans cathartica~~ aleurites moluccana Not rec^d. Walnut. not kept a bottle
2. Gum from Bursera gummifera –
3. Do Amyris elemifera –
4. Nuts of Juglans cathartica –
5. Nutmegs –
6. Fruit of Crown Palm.
7. Do, Martynia proboscidea.
8. Do Calophyllum Calaba
9. Do Mammea Sapota, (Achras Mammea
10. Cigars & Tobacco leaf. (Wrong. this is Mammea americana)
11. Fossil Wood from Antigua.

W. T. March esq Jamaica

1. A slab of Blue Mahoe, with one side coloured green by a strong lye of unslacked white lime – Very beautiful furniture is made of this prepared wood
2. A Section of Jack fruit
3. & 4 2 Sections of the Bactris of which seeds & flower & spathe were sent in a previous package marked Basket No 3 – (The artisan threw away a 3rd slab or base of the pole & the fronds). It appears quite distinct from B. minor & major. (sup: 12)

1858

Jan 11 Hon Chas ~~Esq~~ Murray.

Berries of Cornus mascula used for making the famous Persian Sherbet or Sorbet

---

13 Dr Dickson F.L.S.

A West Indian Cowitch pod (Mucuna)
transported by the gulfstream & washed up on the the coast of Europe — from the beach near Portsmouth —

---

14 Dr Kirk

A Collection of Flax of various kinds & in various stages of progress from the raw material as imported to the manufactured cloth — from a Dundee Manufactory —

---

15 Rawson W. Rawson Esq. S. Africa

Leaves of the Palmiet or Prionium
[illegible] [illegible]

1858

Feby 6 Lieut. Archer 3rd W. Ind. Regt.
Section of the trunk of a tree-fern from the Portland Gap — Blue Mount.s Jamaica.

---

17 Hort. Kew
Wood of Rhus Cotinus.

11th 18 Pd W. D. Christie Esq Brazil
A very fine sample of tobacco leaves in bundle —

NB. These were given me at the S. Kensington Mus.m as having been found in a box which arrived some mths ago, and, though directed to the Mus.m Hort. R., Kew, was opened by Mr Read.— One of the men told me he saw it opened & it contained some woods, some fruits & minerals, and the tobacco. The man suggested it sh.d be forwarded to Kew, Mr R. [illegible] [illegible] when the next supply of things was forwarded. [illegible] [illegible] [illegible] a the bundle of tobacco it may be [illegible] [illegible] — The tobacco was removed from the box [illegible] [illegible] the contents seem to have disappeared. W. H. Wilson

[illegible]

1858

J W Milne

[illegible] 15 ✓ 1. Fossil from the heights of Korovi [illegible] Feejee Sept. 56.

Do. ✓ 2. [illegible] prepared by the natives of Feejee 56.

✓ 3. Double-headed or forked Cocoa-nut Niu Basanga -

✓ 4. Dwarf Cocoa-nut - Niu Kika (marked No. 5.)

(No number 5 in list) ✓ 6. Fruit-stem & nut of a Cocoa-nut from the mountains of [illegible]

6. Niu-so-waaka - "There is only one tree known." -

✓ 7. Piperaceæ "Anguma" "prepared into a liquid & drunk by the natives to cause intoxication". -

✓ 8. Resin of the Dakua Makadre of the natives (Spec. No. 29. Dammara)

✓ 9. Resin of the Dakua Lika of the natives (Spec. No. 28 Dammara)

✓ 10. "[illegible]" Vanua Levu - (Spec. No. 32. Casuarina)

✓ 11. Resin [illegible] of the Dakua Makadre (Spec No. 29 Dammara)

✓ 12. —— —— Dakua Lika do. / cones of ditto / Cones do.

✓ 13. Soapberries - Vanua Levu -

✓ 14. Gum of No. 51 Herbar: Spec:

✓ 15. Wood of Do ——

✓ 16. Fungus - Vanua Levu - Woods inland on decayed tree -

✓ 17. Do — Do

✓ 18. Do — Do

✓ 19. Do — Do

✓ 20. Do — Do

✓ 21. Model of a Feejee Canoe from the wood of [illegible] (Casuarina)

✓ 22. Native Water [illegible] Vanua Levu

1858

Dr. F. Müller

Capsules of Grevillea refracta Br. Vict. River
—— —— heliosperma Br.
—— Vangueria edulis

Board of Trade

Pita fibre
Pine apple fibre

Milne - (observations)

No. 3. - (Double headed Cocoa-nut) - includes 2 fruits - spadix & Section of trunk, showing the fork. - The fruits are numbd wrongly on the original labels - one marked 4 - the other, I think 6. - but they are evidently the same -

23. Cone of Casuarina (macrocarpa?) Feejee Isl.

264

Feb. 12
23

1858

W. Ferguson Esq (from Ceylon).

Sieve
Toddy basket
Well bucket
Hand basket
2 fans or hand-screens
Winnowing basket
Hat
8 Earth Baskets (outer part made with the [illegible] and the inner part with the leaf of the tree.)
2 Small baskets of similar construction.
4 [illegible] various shapes, each provided with an inner box of coarser work, one with a lid —
Larger [illegible]
Small do —
Mat
[illegible]

N.B. All the above articles are ordinarily made of palm-leaves or petioles, except the last which is perhaps formed of the spathe — They came at the same time with the box of woods (see [illegible])]

Also Rope of [illegible]

1858

Feb 12 S. Jayetileke Esq — Ceylon
A Collection of Cingalese Woods.

T. C. Archer Esq — Liverpool.
Quillaja Bark
Seeds of Carapa Touloucouna W. Africa
imported for expressing oil —
Belleric Myrobalans
Cruciferous Seeds now being imported into Liverpool for the purpose of extracting oil.

W. D. Christie Esq — remitted
Native Cloth of vegetable silk (very likely Bombacea, therefore placed there) "from the fibre of the Palo Borracho tree, very common and wild in the provinces of Jujuy, Salta Tucuman, Santiago Catamarca, Rioja in the Argentine Confedn." See MS. slip written by a native (Portfolio C) & forwarded by Mr C. who says, he also forwarded the fruit — but of this no trace is yet found.

1858

Feb 12th Royal Commissioners for the Exhibition of 1851

1. Pair of Panniers
2. 2 prs. traces
3. Large flat basket
4. Small hand basket
5. Matting
6. Mules) Nose-bag.

All appear to be made of "Esparto" Grass (Lyg. spartum)

7. Coarse Rush Matting (Juncus?)
8. Very fine & large mat (very probably found in an [illegible]) "[illegible] $\frac{6384}{3}$."

[illegible] 9. Very large, high-crowned hat, (probably Indian) trimmed with purple feather

10. Large basket of Date-leaves - "Egypt"?
11. Small basket made of do.
12. Mat of Aloe Fibre Ceylon 58"

[illegible] 13. [illegible]

14. Camel-saddle - [illegible] - of Egyptian origin

15. Part of a set of articles shewing the uses made of Cladium Mariscus (Rare in Britain [illegible]) by the Female Peasantry of Wexford - [illegible]
No 1 - 8. Frames of grass in various states of preparation
No 19. Plait made of Do.
No 10. Rush hat [illegible] - No 23 Hat of [illegible] white [illegible] plait - No 29 mat of Do.

1858

16. Bunch of Cynosurus cristatus –

17. D° (N° 1) & plait from D° (N° 2) by the peasants of Newtown barry – Wexford – Mr Le Hunt –

18. Small tray made of rice –

19. "Straw basket. (?" Dept. of Science Mus. Mch. 1861

20. 2 Elaborately-plaited bonnets

21. Coronet of shavings (Pine?)

22. Flat bag of white & black straw plait (Palm?)

23. Two small fine straw plait hats

24. Small straw plait bag. (? [illegible])

25. 7 Skeins of [illegible]

26. 2 Pattern books of worked muslins – ? Where?

27. 1 D° of plain muslins.

28. Olive Branches.

29. Reseda –

30. Small bunch of the flower spikes of a grass (Panicum?)

31. Small basket (formerly containing flour) – The name on it is "Raffia".

32. Arbutus Vase from Tipperary – N° 7.

33. "Irish Laburnum Vase" Tipp^y. Fahie N° 22.

34. Whip made of :

35. "N° 1. Native Box (Papa-makwara) is generally used to keep their head dresses in – A feather called [illegible] much prized by the Maories – presented by the Rev. [illegible] Whitely [illegible] [illegible] see [illegible] A41.7 230."

1858

Feb 12 Royal Commissioners [illegible]

36. Toothpicks fr. Portuguese Coll.ⁿ marked $^{o2}_{\ p}{}^{5}$ 4. { Perhaps Willow from Madeira

37. Sassafras Seed of Tasmania Atherosperma moschatum [illegible] No 37

38. Wattle bark 31

39. Fine Orange Stick Lac – Bengal [illegible] No 3

40 Siam Do. – E. Indies [illegible]

41. Ruby Shell Lac – – Do

42. Orange Button Lac – Do

43. Fine Orange Seed Lac – No 11

44. Ruby Seed Lac – E. Indies

45. Livery Garnet Lac – No 11.

46. Dark Seed Lac – [illegible] insoluble – No 23.

47. Thread Lac No 1.

48. – Do No 2.

49 – Lac Dye.

50 – Block Lac – E. Ind.

51 – [illegible] Lac Lake, as imported from India

52 – [illegible]

53 – [illegible]

54 – Cochineal

55 – Peat from St Dominique ([illegible])

56 – Indigo

57 – Indian Corn ..7A. (Ears)

- 58. Red Indian Corn Egypt 158/728 [illegible]
duplicate 59. White Do Do 70/727
duplicate 60. Barley prepared for Soups. Tunis. 65-639.
Do 61. [illegible] Do preparation of the Arabs - Tunis 66/643
Do 62. Koskosoo Tunis 71 642
Do 63. [illegible] crushed Wheat - [illegible] 3/103a 205
64. Millet, Red (mixed with No 211)
[illegible] 65. Fenugreek of Lower Egypt 46/751.
Dup 66. Linseed Egypt 67/742
Dup 67. Cumin Seed Do 74/741.
Dup 68. Anise Seed Do 78/738
Dup 69. Fennel Do 77/743
Do 70 Castor Oil Seed Do 71/739
Do 71 — Do 25.
Dup 72 Sesamum Seed Egypt 74/748
Do 73 [illegible] Tunis 104-540
Do 74. [illegible] of Upper Egypt 46/735
Do 75. Lentils of Up. Do 96/744
Do 76. Do Lower Egypt 95/745
77 [illegible] of the [illegible] [illegible] of [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]

1858

Oct 17 Royal Commissioners &c

(2)

78 – Blackboy Gum

79 – Angophora floribunda Gum – Western Australia – Exhib.d by the Colonial Com.rs of Western Aust.

80 – Gum – (evidently Gum Benjamin.) (partly from Siam as N.o 36 p.120.

81 – Cutch –

82 – ~~Gambier~~. This appears to be Gum Thus & not Gambier as stated

83 – Gum of the grass tree – Xanthorrhoea australis No 85

84 – Gum

85 – 2 large Spec.ns of Gum?

86 – Cowdie Gum – N. Zealand

87 – Gum – W. Australia 283 – (Acacia)

88 – Gum in the same box as 87 (mixed with former lot in Acacia case – very inferior).

89 – Gum Dammar – the produce of the Indian Archipelago – used chiefly in the manufacture

90 – ~~Gum~~ (mixed with 87)

91 – Chicory in Sliced A) roast ditto B) & ground (C) – [illegible]

92 – Gambir

93 – Gum Sandarac

94 – Gum Elemi

95 – Sarsaparilla from Madras

96 – [illegible] do

1868

97 – Chiretta from the Bazaar Calcutta.

98. Baskets in which dates are imported – made apparently of date leaves

99. Small brushes, also apparently of date leaves

100. Weld (Reseda luteola)

[illegible] ~~101. Woad (Isatis tinctoria)~~

102. Set, incomplete, of Archil & Cudbear ([illegible]) "18-68".

viz 1. Rocella montagnei – angola

2. R. fuciformis S. America. 3. R. tinctoria S. Am^a.

4. R. tinctoria Canary Isles – 5. R. tinctoria C. de Verde Isles

7. Gyrophora pustulata Norway – (6 – missing)

8. Blue Archil – 9. Violet D° – 10 Red D°

11 Concentrated Red Archil liquor – 12 D° purple –

13 missing – 14 Red paste archil 15 Blue D°.

16. Fine Cudbear 17 N° 2 Cudbear –

103. Red & purple Concentrated Archil liquor Nos 574 & 575 [illegible]

104. Rape Seed Oil [illegible] purified 3 bottles [illegible] 18/3

105. D° refined – Austria 102

106 Brown Rape Oil & Refined pale D° [illegible]

107. Linseed oil D°

108 D° McGarry & Rose (2 bottles)

109. 5 Bottles Olive Oil – Spain – province [illegible]

110 – 1 D° D° – D° – [illegible]

1858.

Royal Commissioners &c.

111 — Olive Oil Spain "No 171 Cat 259"

112 — Do Portugal 6 bottles

113 — Do Sardinia

114 — Do basket bottle

115 — Do Erzeroum 2920.

116 — Arachid Oil – Angola — Portugal 2 X. 495 bis

117 — Purgueira Oil — Do —— 494

118 — Walnuts Oil — Do —— 49[illegible]

119 — Sweet Almonds Oil, Do — 488

120 — Olio di Ricino – F. Brandi Torino Sardinia No 1

121 — Pure Copal Varnish. H. Penney 4. 64 — 2 bottles

122 — Polishing Do Rose 4. 27.

123 — Calm Oil

124 — Oil distilled from the leaves of the Leptospermum & can be obtained in any quantities —

125 — Simple distilled Water from Cinnamon Leaves Dr Daniell

126 — Cloves "dryed in the Sun D.A. 1800" Dr Anderson

127 — Substitute for sago — 1811 — Do

128. — Sesamum Seed — Saml Bowen 1775

129 — Potatoe Starch — Violet powder — & British Gum (from Wheat) C. Coney ~~Dublin~~ 18.70

130. Rosa Gall. petals & Conf. Rosa Gall. $\frac{2}{77}$

1858

131. Inula Campana — Elecampane — Broussa. 2571

Rye Case 132. Ergot of Rye — Asia Minor — 2678.

( ). 133. Asphodel Root prep: ~~Damascus~~ — Smyrna 2538.

134 — Do prepared — Damascus 2536

135. Sumac Leaves Do 2400

136 Bitter sweet Nightshade Constantinople 2493

137 — Mixture of Sesamum Seed in Water called "Tachen" Constantinople — 2754

138. Mint Leaves — Koniah

139. Maiden Hair — Constant^e. (Adiantum Cap. - Ven. Lin)

140. Yellow Berries — Tokat

141 — Thyme —

142 — Senna

143 — Fennel Seed Koniah — Evidently [illegible]

144 — Yellow Berries Kaisarieh —

145 — Cyperus root

146 — Fenugreek, Farina of Koniah.

147 — Cummin Seed Constant^e.

148 — Fenugreek

149 — Peppermint Water — Philippopolis — 2813.

150 — Orange Flower Water. Tripoli. [illegible] 2 bottles

150* Do. Egypt 5/137

151 — Gum Arabic — Egypt 2614.

152 — Cedar Oil — Asia Minor — 2781 —

1858 Royal Commissioners for —

Feb 12 ✓ 153. [illegible] powder — Spain Valladolid — 142 S.C. 317

27 ✓ 154. Weld — Spain Zamora — 91.

✓ 155. Do "Gualda" — Spain Alicante — 137.

156 — Granza — Do Oviedo — 63. S. Cat 184

✓ 157 — Valeriana Silvestre (V. Officinalis) Spain Gerona 77 [illegible]

✓ 158 — Valeriana V. Archangelica — Spn Oviedo — 120. S.C. 135.

✓ 159 — Angelica — A. Silvestris — Gerona — 127

✓ 160 — Dulcamara — S. Cat 128. Huelva.

161 — Albarrana de Cordoba — 121 S.C 125

✓ 162 — Peganum harmala — [illegible] — Almeria 118.

✓ 163. — Rose Water Kezanlik — 2815.

✓ 164 — Datura Stramonium — Spain Gerona — [illegible]

✓ 165 — Salvia de Moncayo — Do Zaragoza — 129.

✓ 166 — Sage — Almeria — 130 S.C. 118.

✓ 167 — Zaragatona de Cordoba — 93 — S.C. 256.

✓ 168 — Do — Huelva (Fleawort seed) S. C128.

✓ 169 — Do — Zaragoza.

✓ 170 — "Licken" — Zamora's province — 91

✓ 171 — Anchusa Tinctoria root — Murcia 86 — S.C [illegible]

✓ 172 — Nigella sativa seed — Bengal —

✓ 173 — Argol — Howard & Kent — Stratford {See description in M. Cat. S. Africa 2}

✓ 174 — New Zealand Flax Seed

✓ 175 — Egypt 122 — [illegible] seeds

for
Cliffortia ilicifolia
176. ~~Acacia horrida~~ – C. of Good Hope 22

27 ✓ 177 – Herba Moschata Thuringiaca – "Bernard [illegible]" No 13.

mid. ✓ 178 – "Karab Ammo No 18"

✓ 179 – Munjeet – Aden – E. I. Coy –

✓ 180 – Sabadilla Seeds

✓ 181 – Preserved Peaches – Spain Oviedo 177.

✓ 182 – Tinct: Humuli – T. Greenish 2/124

✓ 183 – —— Calumbae Do

✓ 184 – Syrupus Papaveris Do

[illegible] 185 – —— Ferri Superphosphatis Do.

✓ 186 – English Rhubarb powder 2/78

✓ 187 – Betterave desséchée [illegible] pour la distillation

✓ 188 – Starch from 5 stages – Prince [illegible] Rupia 107/70

✓ 189 – Kauri Gum – Allman – obtainable in any quantity in the northern part of New Zealand, ranging from 20 miles South of Auckland to the North Cape

✓ 190 – Gum Sandarach Morocco –

✓ 191 – Gum Copal

✓ 192 – Gum Thus

✓ 193 – Gum of Sennaar No 121. Acacia

✓ 194 – Gum – [illegible]

✓ 195 – Gum Tragacanth – [illegible]

✓ 196 – Dragon's Blood – in reeds

1858 Royal Commissioners for:

Feb 12 197 – Gum

198 – Gum

199 – Inorganic vitreous matter the produce of Green Ash & Elm – Calcined in a brick kiln, by Exhibitor. No 13.

200 – Tamarinds in Cakes No 64.

201 – Chinese Galls [illegible]

202 – Divi Divi pods

203 – Euphorbiaceous fruit

204 – Capsules of Capsicum

205 – Shumac leaves [illegible]

206 – Semecarpum – Bengal – E.I.C.

207 – Charcoal obtained by immersing wood in heated steam – Violette, France 1528.

208 – Madder Roots – Euboea – Greece 4

209 – Do – Attica –

210 – Sesamum Seed –

211 – Millet heads & seed (red)

212 – Do (yellow)

213 – Maize heads & Stalk used to make of Maize fibre

214 – Substitute for Horse hair – curled

215 – Indigo [illegible]

216 – Saffron

217 – Do Spain [illegible]

for^d

✓ 218 – Turpentine from the ancient Forest lands Russia 85.

27 ✓ 219 – Do ~~without name or number~~ Do —

✓ 220 – Pitch – Portugal 459

✓ 221 – Coaltar spirit extracted

✓ 222 – Pitch or Residuum of Coal Tar

✓ 223 – Varnish made from Coal Tar

✓ 224 – Stockholm Tar

✓ 225 – Archangel Do

✓ 226 – Pitch

✓ 227 – Pine Varnish

✓ 228 – Black Do

✓ 229 – Yellow rosin

✓ 230 – Pix liquida, Asia Minor 2800.

✓ 231 – Liquid pitch Mt. Lebanon – 97.

✓ 232 – Turpentine Hungary 2000

✓ 233 – Do Wallachia 2604

✓ 234 – No 2782 Ol. Lini –

✓ 235 – No 1065

236 – No 2820

✓ 237 – No 2755 Ol. lin. coct.

238 – No 3308

239 – No 3269 Turkey

✓ 240 – No 2784 O. Rosemary –

1858 Royal Commissioners for –

Feb 12 241 – No 2555.

27 242 – British 2–103 J. Watts. The entry has only "Pharmaceutical Extracts"

thrown away 243 – Bottle of without name or number

244 – Castal – Spain Saragossa – 148 cf. Cat 321.
See Brit. IV. 71

245 – Large Fungus – 575 –

S 246 – Lupins of Lower Egypt

S 247 – Vine Stick

S 248 – S. Ignatius' Beans (apparently)

[illegible] 249 – Long cylindrical pieces of wood – some ingeniously inserted into square tubes of the same – marked "78 from the Sardinian Committee". but this No. does not seem to correspond.

1858
Feb 16

Royal Commissioners for d.
Woods

1. Branch of a Cocoa-tree from Trinidad:–
2. "No. 2987"
3. "M. 98."
4. "Tändel 22 – 2963."–
5. "Wild Apfel 25" – (Pyrus Malus) 2961.
6. "Weixel 24" – (Prunus Cerasus L.)
7. "2962"
8. .
9. "Per – Wald Biren". (Pear)
10. "Stein-Linden" (Tilia)
11. "Plop-Pappel" (Populus)
12. .
13. "Flader Eschen"
14. .
15. "Shirach – Wild Biren".
16. "Frasin – Eschen". (Probably ash)
17. "Ulm – Rusten". (Ulmus)
18. "Kin – Kienen". (Probably Kienen – Pinus sylvestris. It looks like it)
19. "Ahorn", (Acer)
20. (Very large – appearance like Elm)
21. (Do.) "Bran – Tann" (Pinus)

1858 Royal Commissioners for d.

28

22 "Tsiries – Kirsch" (Cherry).

23 "Tem. alb. Linden" (Tilia)

24 "Tronc d'Acacia". (Acacia)

25 "W.A." (i.e. from Western Australia "No 25" very hard (Proteacea ??).

26 "W.A." No 21" wood similar but not the same

27. "W.A." wood like last.

28. "W.A. No 18" wood similar

29. "W.A No 19". Do

30. "W.A. 24"

(25 to 30 incl. have no bark).

31 "64".

32. "62 Tunis – Major"

33 "Tunis – Major 197".

34. "Tunis – Major 63"

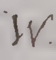
35. "Egypt 4439" Sycamore Wood" (Arabic inscr also). Jury Report says p 152 "Ficus Sycamorus"

36. "Bois de Nabk" "Egypt 138". (with Arab Inscr) Nabk is the word employed by the Arabs to denote the Jujube Berries (Zizyphus Lotus) The "Bois de Nabk" is mentioned in Jury Reports p 152.

37 "Bois de Nabk قطع خشب نبق".

Woods — for:

38 . "253."

25 39 "W.A. "

40 "W.A" (part of a wheel).

41 unnumbered & unnamed) (like Cypress)

42 Do — —

" Jury Report says of Tunis Woods p156.)
"A few specimens of Timber from Tabarca
are shown in the Coll: of Tunis Raw Produce."

782

1858

1858 Feb 25 29 Dr. Cleghorn —

No. 1. A piece of Madapollam, dyed with a tincture of Casuarina muricata, by [illegible] Pharmacien, Pondicherry —

No. 2. Hangin Britoni, — Torches filled with rotten wood saturated with the oil of Dipterocarpus alatus, and enclosed with leaves of Thabaw (or Than) Bain (Pandanus sp.): commonly used at Rangoon ——

No. 3. Spec.ⁿ of a large tumour in Hymnid fruits When cut an abundance of watery liquid exudes, — 237. — [illegible]

No. 5. Chinese Tubercles — Procurable in every Bazaar in Burmah — Mason states, in p. 160 of his notes on Tenasserim, that they are from a creeper, & suspects that it is Dioscorea aculeata; which it is not, probably it is an [illegible] — H.C.
[Dr. Hooker thinks they are from [illegible] of which spec.ⁿ of wood No. [illegible] not nearly as [illegible] [illegible])

No. 6. Concrete juice of the Indian [illegible] tree. prepared at [illegible] — [illegible] [illegible] [illegible] from the Ficus racemosa —]

No. 7. Chaul Moogra Seeds.

No. 9. [illegible] worn by the wife of a Khasia Chief — [illegible] [illegible] — Cherra! —

1858 Feb. 27

Dr. Cleghorn [illegible]

No 16 Hydnocarpus inebrians, seeds for poisoning fish by the natives in the Forest Department ... [Ternate Bark]

No 17 Lycopodium from Hyderabad used by the Mohammedan Hakeems as a medicine —

(I have only copied from Dr Cleghorn's list the Museum articles)

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30 ✓ Mr Sanders Greenwood (? Mr Williams)

Specimens of Paper & Sandwich Isd Cloth — from the bark of the paper-mulberry — [illegible]

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31 ✓ Mr A. R. Wallace

Sago Cakes from Ceram forming the staple article of food of the Eastern Moluccas — Four cakes serve for a day's food — Will keep for years — Price abt [illegible] per 100

[illegible] ✓ T. J. Hutchinson Esq — Consul, F. Po

[illegible] seeds (Egusi)

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3 ✓ Dr T. R. Evans

4 Bottle Covers made of Scirpus palustris

Lent to Horniman Mus Feb. 1961

1858 C. H. H. Wilsone Esq. – Singapore

Mch 9 ✓ 1. Cassia vera, from the islands of the Archipelago. –

34 ✓ 2. Cassia lignea, from China.

3. Vegetable Tallow, from the West Coast of Borneo.

✓ 4. Manila Sapanwood. –

✓ 5. Gutta Percha from different places, & of different qualities. – [viz: Gutta Taban, East Coast of Borneo; G. Sarawak; G. Sundi; G. Taban, Kayong [illegible]; Pontianak Gutta]

6. Caoutchouc of the 3 kinds usually brought to Singapore [viz: Gutta Acheen, gregrei; Palembang India Rubber, & Gutta Jintawan.] The Jintawan description I am certain is not made from the proper tree, although it passes for India Rubber here. –

✓ 7. Dammar Mata Kuching, or Cat's eye Dammar, from Palembang. –

✓ 8. Mangrove Bark, from Singapore. This is used for dyeing & tanning. –

9. Dragons Blood of different qualities; all from Djambi & Siak in Sumatra.

✓ 10. Singapore Seaweed, used by the Chinese as an article of food. –

✓ 11. Rhubarb. – This is a China product. –

✓ 12. Wood Oil of two descriptions. The natives say they do not know the name of the tree from which these oils are made;

1858 C. H. H. Wilsone Esq for.

May and I think that both are made from the Dammar Tree –

74 ✓ 13. Uncleaned Celebes Birds' nests – exactly as when found.

Herb.ᵐ – ✓ 14. Dried Spec.ⁿ of the Singapore gutta percha Tree – –

✓ 15. Sandal Wood from Sumbawa } as mentioned in Mr.

✓ 16. Gum Benjamin – Sumatra – } Wilsons letter.

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75 ✓ Mr. Butter Notting Hill. –

2 Dolphin Gourds & 1 Cake Gourd –

✓ Lord Esq –

76 Wasp's Nest in a soldier's old shoe – Crimea

Short pipe – the bowl made of a maize Cob – in common use amongst the Indⁿˢ in N.W. America – (very good –

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77 ✓ Mr. Wilson Jamaica

Fibre of Triumfetta semitriloba, 2, Burbur of Negroes.

——— Ochroma Lagopus apparently.

Fruit of Spathodea campanulata –

38

"List of woods to be transmitted to Kew in the course of this year" (Dr F. Müller)

"1. Coprosma microphylla
2. "Eucalyptus globulus
3. " ——— " "
4. " Acacia melanoxylon
5. " Fagus Cunninghami
6. " Lomatia Fraseri
7. " Elaeocarpus cyaneus
8. " Persoonia Gunnii.
9. " [illegible]
10. " Melaleuca squarrosa
11. " Callistemon salignus
12. " Pomaderris apetala

13. "Pittosporum bicolor.
14. "Notelaea ligustrina.
15. "Eurybia argophylla
16. "Acacia Riceana [illegible] marked 17
17. " Atherosperma moschata marked 16
18. " Bedfordia salicina
19. " Monotoca elliptica
20. "Fabricia laevigata
21. " Banksia integrifolia 21
22. " Acacia Sophorae 22
23. " Zieria lanceolata 23
24. " [illegible]
25. " Alsophila Australis"

N.B. Nos 1 and 13. are not come — Eucalyptus viminalis probably; supplies the place of No 3, and Zieria arborescens that of No 23. There is also one wood not included in the above list, which I mark

26. Casuarina moesta.

(For original list see Supplt M.)

1858. Mch 30 87

Bishop of Quebec

Specimens of the Manufacture of Rope, by the French Country people of Lower Canada, from the inner ^cortex of the^ bark of the lime tree (Tilia)

No 1. is the raw material

No 2 partly made into Cord; shews the material as prepared for such use as causes no severe strain upon the rope (e.g. for halters &c) —

No 3. partly made into Cord: shews the material after the process of being steeped in lye & then boiled or exposed to the action of fire, in order to its use where a harder tension of the rope is required (e.g. for passing a boat by hand across a ferry.)

The French of Canada call the lime tree bois blanc instead of by its proper name (tilleul), and the Americans, as well as, very generally, the English-speaking inhabitants of the British N. Amer. Provinces, instead of linden or lime tree call it bass-wood. —

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88. Mr Glendenning —

Cones of Pinus Bungeana Zucc. [illegible]

1858
April

Dr. N. Wilson Jamaica

Fibre of Bœhmeria nivea
——— Sida No. 200.
——— Hibiscus Sabdariffa — Indian Sorrel
——— No 211 [illegible]
——— Sida mollis 202.

Major Garden
Wheat from Kurdistan — Ooroomah.

G. H. K. Thwaites Esq. – Ceylon –
Wild Plantain

T. Twining Jr Esq.
Creeping stem of Typha latifolia — with meal, fibre & pincushion ~~mar~~ covered with the latter.
(Ec. Exhibn. — Twickenham Lettr 133).

Dr. Baikie's 2nd Niger Expn
Mango Seed producing many plants ..

1858. Sir J. Smith's Herbarium Linn^n. Soc^y.

46 April Bark of Betula Bhojpa (: Bhojputtra Wall) Nepal.

Rev M. J. Berkeley

47 Soja N Carolina – Ripened in open air & in the hall of the Parsonage King's Cliffe Northamptonsh.

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13 Mrs. Raymond Clavering Ho. Nightingale Lane, Clapham Common

48 Specimens of Lace bark (her name not to be put)

Cyril C. Graham Esq –

49 3 Sections of Cedar – from Mt. Lebanon

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19 W. Lockhart, Esq

50 Section of Tree fern Stem – Formosa

Rice paper, with stem & pith – do

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51 Fred^k Currey Esq F.L.S.

Morchella (Helvella) esculenta – Weybridge

1855 & 1858 & drawing

April 1858.

52 **Saml. F. Gray Esqr**

"Gum Ivy. Obtained from a very old Ivy trunk in the neighbourhood of Croydon by James Dickson of Covent Garden and self after having bruised the trunk of the Ivy well by beating it with a ploughshare.- About the year 1818."

April 53 **J. E. Howard Esqr**

Red Bark – – 6/- per lb.

Brown Bark. Huanuco-pale var. of Peru.

Cinchona Calisaya rich in Quinia – 3-4 per cent.

Orange bark of Mutis. C. lancifolia, Mut. New Grenada (one kind Cucuta (river) bark – the other Carthagena, 2y. vars.)

Pale Jaen Bark.

White bark of Mutis. Cascarilla macrocarpa, Wedd.

30th 54 **Revd. E. Johnson ~~Esqr~~ – Cochin.**

Flower spike & leaves of Pandanus?

Fruit of Cycas revoluta? (young)

Flour made from the fruits of Cycas revoluta?

Fruits of Modecca palmata

Tubers of the Kürkha, a Labiate plant. – They are planted in

292

April 1858

30th July and dug up in October and are a very nice vegetable.
(from Travancore).

Dr Baikie's 2nd Niger Exped^n. (Mr C. Barter)

55 15. Thorny shrub, seeds leaves & bark highly fragrant, bark used medicinally by natives, aromatic & pungent.

19. Root used for making a yellow dye [illegible] Nupe.

20 Leguminous tree, fragrant seeds.

25. Leguminous seed medicinal [illegible])

26 Pod of No 9 containing a silky fibre

29. Root of No 19 as used for dyeing. Nupe.

May 1st

Mess^rs Drew & Co. [illegible] Lane Cannon St.

56 Small sample of Niger seeds

do. Indian Bael fruit cut.

3rd

T. Rupert Jones Esq^r F.G.S.

57 Cast of a cone of a fossil Araucaria from the inferior Oolite
in possession of Lord Talbot de Malahide.
do. [illegible] from the Lower [illegible] of [illegible]
in possession of ___ Witherall Esq^r.

1858

Jany 5th **W. T. March Esqre** Jamaica.

2 fruits of Clusia alba!. — Pods of Sesbania

5th 57 **Macgregor Laird Esqre**

Sample of yellow concrete oil from W. C. Africa.

5th **Val. Morris Esqre** 27 S. Charlotte St Fitzroy Sq.

Fibres prepared by Claussens process.

Ditz from Algeria. — Raw :— 1st process :— bleached & carded.

Dwarf Palm do. do. 1st & 2nd do. :— 1st & 2nd carding.

Plantain do. do.

Phormium tenax do. :— partly prepared

Indian Marshmallow — 1st & 2nd process.

[illegible] do : prepared

Jute E. Indies do. wool long fibre :— do. unbleached : do. bleached :— prepared & bleached : dyed.

Manilla Hemp. do & prepared

[illegible] do. do.

African [illegible] prepared & dyed

Russian Hemp long fibre :— carding.

China Grass do. : prepared.

1858

April 61 **Mr Taylor.**

2 pine cones from California

Laguna

62 **M. Pedro Requina.**

Bunch of Roots – apparently Aristolochia.

Jany 10th 63 **Board of Trade.**

Samples of produce from Siam.

No			Ticals.	Salung	Fuang
12	Hemp – cost of production		9	0	0
15	Cotton	do.	—	—	—
24	[illegible] seed	do.	1	1	0
28	Sticklac	do.	12	0	0
30	Indigo	do.	3	0	0
31	Sapan wood	do.	1	0	0
32	Ruby wood	do.	1	0	0
33	[illegible]wood	do.	0	2	1
34	Mangrove bark	do.	0	1	1
36	Agila wood	do.	4 to 10	0	0
44	Gamboge	do.	30	0	0

1855

May 6th 64 | 45. Dammar - Cost of production 5 - 0 - 0 per picul.

1 Tical = 2/6 sterling
1 Salung = 7½d "
1 Fuang = 3¾d "
1 Picul = about 129 lbs English.

6th 65 | Rawson Wm. Rawson Esqr. - Tube of [illegible] [illegible], leaves, and flower spike of [illegible] [illegible].

6th 66 | Dr. Sutherland ~~Surveyor General~~. Natal.
Portion of a roll of Tobacco as manufactured by the natives.
A net [illegible] made by the natives residing on the Transvaal [illegible] out of the fibre of some large tree.
A roll of the plaited rope the natives so commonly make.
A bunch of some grass or rush dyed with the juice of the [illegible] stems of the Kaffir Corn or "imfe" (A Sorghum)

8th 67 | Messrs. Lloyd & Co. 13 Camomile St. London.
Specimen of Mexican fibre.

May 1858

20th
68 Seed of Persea gratiſsima? from Mexico.

25th

Mr R. Spruce – (purchase 5/-)

69 Fruit of Henriquezia obovata, ſp. nov.
do. H—— oblonga, ſp. nov.

26th

Col. Botton

70 Sarcophyte sanguinea from Grahams Town.

28th

Mr James Ellis – Great Yarmouth.

71 A bottle-cork made of a very superior ſpecimen of cork.

June
2nd

Mr James Oldham – Custom House

72 Popelono Sugar from Antigua
Maple Sugar from Antigua
Bitter fruits from Jamaica.
Material for making hats, Imported from New York, – Comes from Central America.

June 1858

4th **Mrs Raymond.** –
Fine specimens of Lace Bark.

4th **Dr Hillebrand.** – Sandwich Islands.
Fruits of Calophyllum

4th **Board of Trade.** –

(Specimens of fibres & yarns prepared by Dicksons patent.)
Yorkshire green flax fibre prepared in ½ an hour in Dicksons patent steep liquid & machinery. Dyed permanent black that neither Sulphuric acid nor any other article will remove, no retted flax can be dyed a permanent black.
No 30 Lea Yarn from green unretted Yorkshire flax prepared in ½ an hour, spun by Hives & Atkinson of Leeds a firm admitted by Linen manufacturers to be the best spinners of fine warp yarn in England.
Flax taken from the green unsteeped straw in a few minutes by Dicksons patent machines. – Grown by the Rt. Hon. Lord Fermoy, Cork Ireland. The patent machines remove all the wood & resin from the fibres, then the oil and amonia liquid removes the green colour and leaves the

June 4th

1858

filbre in its natural state & colour, white.

No 80 Lea Yarn from green flax, spun by Hives & Atkinson.

75 Yarn from the shorts or tow of Pine Apple fibre.

Wool from the Pine Apple of India.

Pine Apple fibre.

Fibre taken from Bombay Old Rope by Dicksons patent

The ropes are bought at £10 per ton. (Withdrawn 8.11.91 [illegible]

Full length of Indian Rhea fibre.

Indian Rhea prepared.

Twine made from Indian Rhea fibre.

No 16 Lea tow Yarn of Rhea fibre, spun by Briggs & Co

No 4 part of No 2 after having passed through Dicksons self cleaning spring hackling machine.

No 6 Lea ~~[illegible]~~ yarn of Rhea fibre. No 4 part of No 2 after having passed through Dicksons machine.

No 40 Lea Yarn of Rhea fibre, spun by Hives & Atkinson.

No 4 part of No 2 &c. &c.

Carpet yarn from Rhea tow mixt in colour. (Withdrawn 8.11.91)

Indian Rhea cut & hackled by Hives & Atkinson of Leeds after being prepared by Dicksons patent.

Ceylon fibre

No 50 Lea Yarns of Ceylon fibre, spun by Hives & Atkinson of Leeds. Dicksons patent for machine and liquid

June 1858

4th 75 £60 per ton. No 4 part of No 2 &c. &c.
Ceylon fibre spun by Benyon & Co of Leeds. No 35 Lea yarn. No 4 part of No 2 &c. &c.

8th 76 **H. Woodfall Crowe Esqr**
H.B.M. Consul at Helsingfors.
2 cakes of Bark and Rye bread from the Uleåborg district of Finland.

10th 77 **Wm. Thomson Esqr**
Cigar box made of Palm Spatha from Havana.

16th 78 **Mr N. Wilson** — Jamaica.
Fruits of Ochroma Lagopus.

18th 79 Specimens of [illegible] [illegible] with the galls on them which Dr Ferguson believes to be the origin of Gaertner's Caranda pedunculata.

June 18th 1858.

21st **Dr Lockhart.** China.

81 Oil of Tae-fung seeds (Chaulmoogra ?) used for skin diseases, & leprosy.

Tung yun, (a fruit) yields a drying oil for paint. Euphorbiaceæ.

Leaven for making wine.

Bamboo of which the Persians make pens.

~~& [illegible].~~

Moxa from Artemisia chinensis ?

Wood used for making covers of boxes and coffins for very wealthy, &c "Nan muh."

2 seeds of Mucuna

Box made of the root of the weeping cypress, Cupressus funebris, called "Tow lou" [illegible] [illegible].

Chinese Green dye obtained between Ningpo & Shanghai.

Sample of [illegible].

Bark containing silky fibre.

Seeds of ~~[illegible]~~ Afzelia ! used for [illegible] [illegible] eyelids when diseased. Chinese.

1858

21st 2 seeds Canarium commune
2 fruits Quisqualis Indica
Poourh cha.. Invigorating Tea of Yunnan. Cake from Foochow.
do. do. Packet from Shanghai.
Ring apparently made of Knot of Maple root.
Cloth made of Fibre of Mulberry.

22nd G. E. Frere Esqr
82 Woolly Gall.
Maranta Starch, or Refined American Maize flour.

5th Lady Dorothy Nevill.
83 Piece of Yew tree wood polished.

25th Mr Darker.
84 Sample of Para bottle rubber compressed between rollers while wet, previous to making solution. — Thin Gutta Percha.

1855.

June 26th 85 **W. Downing Esqr.** (E. Ind. Comp.y.)
2 specimens of chainwork made of Lac.

28th 86 **J. & J. C. Adnam.** Maiden lane, Queen St. Cheapside
Glass case containing a model of the machine used for drying Improved Patent Groats, also specimens of Groats, Barley, &c.

July 5. **Dr. Alexander.**

87 " 1. Alpine horn covered with birch-bark used in calling cattle: Switzerland.
" 2. Shingles used to cover the walls of houses in the neighbourhood of Lucerne.
" 3. 1 pair Sabots from the wood of the Ash, worn by mountain peasants of Lucerne.
" 4. "Grass Rope" (~~[illegible]~~ from Carex ~~[illegible]~~ brizoides) used in stuffing mattresses & for festoons on festive occasions.
" 5. Mass of 'refuse' from Cider making, brought from Lucerne. — used for burning in Stoves. The [illegible] are sometimes

July | 1858

" 5 | Collected & used as Coffee

8 | " " " "

14 | 1. Bunch of Equisetum hyemale, ~~taken~~ brought from Alsace for scouring purposes, but chiefly used in polishing toys & models. Brought to Berne in large sheaves. From Dr. Alexander.

" | Dr. Alexander (from Switzerland)

" | 2. Two brushes made of a sp of Polytrichum ?

" | 3. Tinder prepared from Polyporus igniarius (Fr.) as sold in the Market, Berne.

" | 4. "Grass brush" used to clean utensils ("um Geschirr zu putzen") made from from Berne.

" | 5. Whisks made from twigs of Abies excelsa, used in beating Cream: from Berne.

" | 6. Shingles used to protect Country houses from wind & damp; sold in Berne at ½ franc the bundle of 200.

" | 7. Straw Over shoes used in winter, sold in Berne at 1fr. per pair.

" | 8. Cone of Pinus Cembra, sold at Berne under the name of 'Zirbitz' seeds are eaten.

304/1

1858.

July 14 9. Meal with seeds of a *Haricot*—used in bap by both the upper & lower classes: from Interlaken.

87

„ 10. 'Straw Chaplet' or 'Stroh-Kranz' made of the 'outer rind' of *Clematis vitalba*, used as a stand for round-bottomed vessels, & by Apothecaries for filtering.

„ 11. Stems of *Clematis vitalba* used to strain milk; sold under name of '*Hyello bast*' at Interlaken.

„ 12. Same, - better quality, - 4 times as dear, 2d each (those of Interlaken ½d); from the inner 'rind'.

„ 13. Light fancy bucket of thin pine wood covered with *Willow*.

O. Jewitt, Esq.

88 „ 1. An ear of Indian Corn (*Zea Mais* L.)

„ 2. Large ball of Candied & partly coloured grains of Indian Corn: the balls are usually made the size of the fist.

„ 3. Grains of the 'popped corn' from which the balls are made.

Feby 17 1868

H. [illegible]

87 " 1. Gourd (from Pitcairn isl^d

" 2. 3 Fruits of 'Pandanus'.

" 3 1 Cone do.

" 4. 3 Specimens of Wellingtonia gigantea, a Cone attached to one;- Sierra Nevada Cal^a

" 6: 2 do Sequoia sp.

---

90 " ? Nursery, Royal Garden.

Galls from the young oaks (produced by Cynips terminalis)

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4 W. Mallet, esq. Glasnevin, Dublin.

91 Specimen of 'grass' or 'rush' (Scirpus sp.?) largely used in the interior provinces of the Kin. of Naples for the manufacture of cordage for coarse rural purposes.

June 27. 10 91a Specimen of Cloth made from the Bark of the Mulberry tree (Broussonetia papyrifera) by Peggy Stewart, daughter of Stewart, one of the Mutineers of the 'Bounty'.

1858.

June 27. & given by her to Lt. Marshall R.N. when he visited Pitcairn's Island.

93

Presd. by Mrs Heywood.

" 'Tapa' or Cloth made from the bark of the Mulberry (   ) by the wife of Fletcher Christian, late Lt. H.M.S. "Bounty" & one of the mutineers: the wife of Christian was 100 years old when Capt. Jenkin Jones of H.M.S. 'Curacoa' received the cloth from her in 1842.

Presd. by Mrs Heywood.

Aug.t 6 Mr. Low, Clapton.

92

1. Pitcher of Nepenthes from Kina Baloo, Borneo (alt. ab. 8.000 ft.).
2. do of Nepenthes Lowii, (Low's Nep.) from Kina Baloo alt. 6000 ft.
3. Small pitcher from upper part of a plant, the same species as No. 1.

August 1868.

" 6 Daniel Hanbury
93 Residual Cake after the oil has been pressed out from the seeds of Carapa Touloucouna

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94 "

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13. Hon. E. I. Cos. Botanical Collⁿˢ.
95 Specimen, with dried root, of Narthex Asafœtida (Falc.) (Ferula, Linn.), W. Tibet.

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14 Captⁿ. Sullivan R.N.
96 1. Galls by Cynips
on the Oak, from Devonshire.
" 2. Twig of.

---

97 "

Zingiber , specimens, fresh, of the rhizome

1868

August 11 98 1868.
Royal Gardens, (Palm Stove)
Cone of Ceratozamia Mexicana (Miq.).

July .. 99 Royal Gardens. (Pond)
Specimens of Elodea (Anacharis) canadensis

Augt. " 100 Mr. Smith. Kew.
Spec.s of Rustic work

" 101 J. Curry, esq.
Specimens of Morchella esculenta, Linn

" 102 Museum of ~~Royal~~ Imperial Acad.y St. Petersburg.
Box No. 1.

1. Drupa (abortiva?) Pandani.
2. Chiococca sp. rami et folia (withdrawn 30.4.90.)
3. Piper longum, Manila
4. Hymenaea generis affinis, – (fruct. & sem.)
7. Clerodendron? (drupa) Manila.
8. Anacardii occidentalis Linn.a Manilla

Augt 6 Contin: 1858.

162

10. Sandoricum indicum.
12. Spondias dulcis? Manila.
13. "Arboris incorruptibilis" fr. Manila.
13+ do do (fruct. minoribus)
14. "Calupan" Manilla.
15. Bixa Orellana, sem.
16. Abri sem.
17. Mucuna gigantea, sem
18. ejusdem generis n. 7.
19 Guilandina sp. sem.
20. e Manila (vide sched.)
21. do sub nom. "Bayuga".
22. Rad. antifebrilis e Brasilia
23. Palicourea sp. folia
24 Erythrina indica sem.
25. Chiococca sp. rad.
27. Pandani fructus fibrosa
31. Heritiera littoralis (fruct.
38. Mucunae legumina
51. Barringtonia speciosa fr.
52 Heritiera litt. - Manila?
53. Terminalia e Manila

52+ Manila? capsula sp.?
54+ do — ? — valvata.
63. Pleurospermum sp. Ind. or.
76. Sapindaceae? fruct.
135. Palmae fruct.

Haematoxylon campechianum
+Wellingtonia gigantea
Chamaecyparis.
+Pinus Montezumae
Radix
do "Sehin-sihen" (Panax Ginseng. N.E.)

~~[illegible]~~

Box No. 6.

1. Bupleuri octoradiati, rad.
2. Gardeniae floridae sem (cps)
3. Cuscutae europeae, sem.
4 Cardui lentdipsaci, rad.
5. Lilii tigrini, bulb.
6 Acon: chinensis, rad.
7. Amomaceae, rad.
8. Aneilematis, rad. (maris)
9. Veratri nigri, fol. et rad.

310/.

August 1. (contd.) 1858.

Coptis Teeta (fid. Hanb.?)
10 Leontice? (Rad.)
162
11 Veratri nigri, fol. et rad.
12 Quisqualis sinensis fruct.
13 Costus amarus. —
14 Angelicæ, rad.
15 Pæoniæ rad. (Moutan)
16 Phytolaccæ octandræ rad.
17 Citri Decumanæ fruct
18 —— ? radix?
19 Lycii chinensis baccæ
20 Cassiæ Toræ, sem.
21. Robiniæ amaræ, rad.
22 Cnidii sem
23 Smilacis, rad.
24 Cajani v. Lespedezæ, rad.
25 Momordicæ(?) cochinchin. sem.
26 Chamædaphne —
27 Ari pentaphylli, rad.
28 Platycodonis grandiflori, rad
29 —— ? rad?
30 Puerariæ, rad.
31 —— rad.
32 Punici sem.

33 Salviæ, rad. (cf.?)
34 Pas ferinæ rad.
35 Libanotidis rad?
36 Anchusæ, rad.
37 Citri Decumanæ fl.
38 Amomi, rad.
39 Nelumbii speciosi radcis.
40 Zanthoxyli fruct.
41 Farfaræ, flores
42 Panici sem
43 Coicis exaltatæ do?
44 Daphnidii Myrrhæ rad.
45 Viticis incisæ, sem
46 Rhamni globosi, sem
47 'Zea Mays'.
48 ex 46 idem
49 Gleditschiæ sinensis, legª
50 Adenophoræ rad.
51 Levistici chinensis rad
52 Galanga
53 Fagara piperita fruct.
54 — . Radix?
55 — . do?

August 11 (Cont.d) 1858.

56 Asparagi (Melanthii sp.) rad.
57 Lycii barbari fruct.
58 Forsythiæ fruct.
59 — radix?
60 Bryoniæ radix.
61 Dendrobii Ceraiæ rad.
62 ??
63 Rehmanniæ chin.s rad.
64 Scutellariæ viscidulæ, rad
65 Ephedræ ramuli
66 Smilacis rad.
67 Pterocarpi cortex
68 Myricæ chinensis —?
69 Levistici rad.
70 Lappæ, sem.
71. Araliæ palmatæ cort.
72 Kadsuræ chinensis bacæ
73 Rehmanniæ chinensis rad.
74 Aroideæ, rad.
75 Corni drupæ
76 Plantaginis sem.
77. — radix?
78. Amomaceæ rad.
79. Mespili japonicæ fruct.
81. Aneilematis medici rad.
82. Semen ignotum.

Native names will be found on M.S. list in portfolio. We have also a Catal. (copy) of Objects sent in return.

August 1868.

21. From Dr. Alexander.

103

1. Basket made of Bulrush?, called generally 'Lisca', a name applied like 'Liesche' in Switz.? to anything of the rush kind

2. Basket apparently of Carex

3. Material used in making baskets & chair-bottoms.

4. Small whisk of Arundo Phragmites (?).

5. Chocolate muddle & 2 kitchen spoons (Acer ~~or Platanus?~~) pseudo-plat.

6. Spring made of rush or perhaps [illegible] used as crinoline.

7. Stable lantern as used in Milan.

8. Roots used for making brushes. (All the above bot. at Milan).

From Dr. Alexander, (cont.)

9. Triticum repens used to strain milk, Gt. St. Bernard.

10. Pinus Cembra, cone stand.

11. Snuff-box of Piedmont from Canton Vallais.

12. Box of walnut wood in wh. snails are put to fatten.

13. Cork-screw of box-wood commonly used in Milan.

From Pavia.

1. Straw basket as made in winter by peasants.

2. Small basket of Bulrush.

3. Equisetum hyemale

4. Whisk for cleaning wine barrels (Sorghum saccharatum

5. Inferior rice for poultry.

6. Seed of Panici sp. sold for bird-seed.

August. 1858.

104 From Revd. Mr. Parish, Moulmein.
Spec. Acrostichum

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11. 105 Royal Gardens, Kew.
Stem Alsophila aculeata.

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9. 106 Robt Geo. Kilber, esq.
Rope made of the inner bark of the Lime tree, much used in Sweden & Norway for Bed-bottom lacing & other purposes. (from Bergen.)

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107 July 8th Dr. Imray. Dominica,
Various Fossils

Aug. 24 108 G. E. Frere esq. F.R.S.
Piece of Gutta percha tubing, (deteriorated) from a house in Great Yarmouth.

1858.

Aug.t 24 109 Prof.r G. A. W. Arnott LL.D.
Spec.s of Putamen of Drupaceous fruit (Spondias?) imported from Tahiti for oil of seeds.

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3 110 Henry Wright. Esq. [illegible]
Piece of Larch punctured by Sirex sp. with the Insect.

" 111 James Carter & Co. ~~Holborn~~
Specimens of Seeds, enclosed in glass tubes. (See portfol. C.)

Sept. 4 112 From Dr. Alexander
1. Paper made at Bergamo of Wheat & Rye-Straw.
2. 2 Bundles Lavender a Verona
3. Net for box in wh. quails are fattened, sent 1st ult. (Milan)
4. Bead of Pear wood from a rosary. (Verona)
5. 'Stuoja da Sottane' Stiffening for petticoats, made of 'Stuoja' or 'Esparto d'Espagna'

1858 (Continued)
Sept. 4 6. 1 Basket of same material
7. 6 Mats, sorts, (See bill of charges in Portfol. A.)

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113 " 7 Mr Frost, Dropmore
2 Cones & twig Abies nobilis

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114 9 Cyril Graham esq
1 Cone Cedar of Lebanon (Cedrus Libani)

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10 115 From Herbarium
Twig of Frenela crassivalvis. Miq.
(So. Australia, Dr Mueller)

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9 116 The Livingston Expedition, (Dr Kirk, Natst.)

1. Roll matting
To Brit Mus.
21-12-19[illegible]
(2). Dried spec. for Herb.m
3. 2 Baskets of
(4) Paper, unlab.; containing Sp. Insects
5. 3 unlab. fruits &c.
6 Bundle of Capsules
7 2 Botts. zoological sp.s (unlabel
8 Envelope containing Beans
9. Sp. of Cotton from Natives on Zambesi 13 June 58.
10 do. from Delta of Zambesi

1868.
Sept. 9

116

Continued.

11. Cotton grown by natives at furthest point reached by "Pearl".

12. (I) Frt. 'Sand-box Tree', Bunce Isl. Sierra Leone. 27.3.68

13. (II.) Fruits sold in market, Wellington, Sierra Leone, – eaten by natives. Did not see the tree producing it wh. is said to grow in the hills.

14. (III.) Frt. of Sp. 14 (hb. rec.) Bunce Isl. 'Butter Tree'

15. (IV.) 'Butter nuts' from Natives

16. (V) Frt. of Sp. 38 (hb. rec.) Bunce isl.

17. VI. —— 43. " — fm Free Town.

18. VII —— 20. Reputed poison, water is said to be antidote. Rotumba Isl. S. Leone

19. VIII. 'Kolah Nut' & Young fruit, Rotumba Isl. S. Leone

20. IX. Caps & fruit (no name on genus) 'The aril at the root of each seed is eaten by the natives.' This it has been impossible to preserve.

21. X. Fibre from fresh leaf of Elais guineensis?

22. XI. Fruit used for washing, from Sierra Leone market.

23. XII. Fruit of 'Velvet Tamard.' (w. hb.)

24. XIII. 'Ordeal bark', recd from Dr Livingstone. The outer piece is emetic & purgative. The inner poisonous.

25. XIV. Sps. of 'H. Fish' used about S. Leone, bro't. from the C go Country.

26. XV. marked 'Seeds, picked up in the Jungle'

27. Fruit of No. 51. (Hb.) B. Isl. S.L.

28. Zoological. (Loligo.)

29. Same as (IX) with aril.

30. Shells from flat abt. 20 ft above water level, Sierra Leone.

31. Portion of fruit of hb. sp. 23.

32. Four loose unlabd. Shells.

1858) Livingston Expedition contd. (Dr. Kirk, natst.)

In long case.

116

1. Attached fruit & male fl.rs Hyphaene
2. Shell & pulp. Strychnos.
3. 4 Capsules Urticeae sp.?
4. 1
5. Fruit Cycadeae.
6. — One apiece
7.
8. Bark of —
9.
10. Rubiaceae fruct.
11. Branch with legumes, (Afzelia africana).
12
13 2 Baskets Palm leaves
14 1 roll plums bark to Brit. mus. 21.12.1960
15 1 bdle. palm leaves.
16 1 — seed.
17 3 Spikes Graminaceae.
18
19 1 wooden Bowl.
20
21.
22.

1858.

Sept. 7. Stewart Davis Esq.

117 Walking stick made from a sp. of Ampelideae

---

15 Royal Gardens

118 Fruit of Magnolia tripetala

---

16 Dr. Cruger - Trinidad

119 Fruit of Tamaecium sp

---

17. Dr. Alexander.

120 1. Flower pot made of Oak, Sycamore, Yew, & Pear (Guld. 2). The Sycamore may be A. pseudo-platanus or platanoides: Both are used. The bottom of Yew, the knob pear

2. do of Oak, Spindle wood, Ebony, & Sycamore. Guld. 1.36.

3. Cups for 4 Eggs of Oak, Spindle, W. Indian Ced (Cedrela) and the handle of Apple. G. 1. 48.

4. Salt & pepper box of Yew, Cedrela, & Oak. G.1.2

5. Sugar box of Pear G. 2. 24.

6. 'Pokal', or Beer Club tankard, the handle turned, made of Prune, (Zwetschken) Sycamore

Sept. 17. Contd. 1858.

120 Yew, Ebony, & Spindle, the top of Stained Pear-wood in 166 separate pieces. 9. 7.

7. A paper box of Sycamore

8. A brush of moss. Kr. 12.

9. do of Rice-roots Kr 24.

10. do fibre from No. America, used for cleaning wooden Mosaic Kr. 18.

11. Cake of 'Reps', rape, for Cattle.

12. Pressed turf called 'Press-torf' from Haspelmoor nr. Munich, dried by pressure only & used in Locomotives on the Railways, - cost 13½ Kreuzer the Zoll-Centner.

13. Coke of Turf. (A printed paper applies here)

14. Turf from which No. 13. is made.

The above were procured at the 'Kunst-Ausstellung', Munich by Dr. A.

[illegible]

20 Lt. Govr. St. Kitts & Anguilla. H. G. R. Robinson

121 1. Fruit of Crescentia Cujete.

2. -- Eriodendron anfractuosum

3. Caps. of Cedrela odorata. (Red Cedar).

4. 'Bauhinia tomentosa' Legs. 'Mountain Ebony'

over.

Continued. 1858

Sept. 20 | 5. Fruits Eriodendron anfractuosum (Lagopus)
6. Caps & seeds Bixa Orellana L.
121 7. Frts. 'Cucumis megacarpus'.
8. Tillandsia usneoides specs.
9. 'Wild Yam fruit' (Sterculia? sp) fr. Hounea
10. Fruit 'Calotropis gigantea'?
11. — Anona palustris (Monkey Apple)
12. — Bignonia leucoxylon 'White Cedar'
13. Spikes of a sp. of Pothos. (lab. Smilax &c.)
14. 'Inga purpurea' legu.ᵉ (Soldier plant).
15. 'Plumiera alba' leg.ᵉ
16. 'Flower fence' @ Grenada.
17. Sp. of a Moss.
18. 3 Dried Herb. spts. (1 gram.ᵃ 2 leg.ᵉ)
(list in Cover 18)

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22 (Memorandum). For list of articles put up
122 for Mr. ~~[illegible]~~ Simmonds see Portfol. 5.

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23 From Henry Dwight esq
123 Specimens of Wood pierced by Sirex

Sept. 23 | 1868.

" | Dr. Alexander.

" | 1. Straw basket made by the peasantry about Lecco, ~~from~~ on Lago di Como. [illegible]

124

2. Walnut Oil-cake for Cattle, (sold under name of 'Pannello di noci',) (seems to contain something else!) ~~Lago di~~ Lugano.

3. Camp Candlesticks of Olive wood, Lago di Como.

4. Snuff-box of Yew-root. Lago di Como.

5. Root of Berberis vulgaris, used in dying silk, black (!). from Zürich.

6. Remnants of Straw plait, from Milan, probd. brought from Tuscany & other parts of Italy.

7. Snuff-box of Olivewood, Lago di Como.

From the Market at Zürich are

1. Wine-tap of Prune-wood (Zwetschen).

2. Calf-basket to tie over the Calf's mouth to wean it.

3. Small basket for birds to build their nests in.

4. Platter to chop meat on (of 'Ahorn'), (Acer pseudopl.)

5. Square board for chopping Onions, &c. (Ahorn)

6. Pestle for pounding fruit in an Iron pot, in making preserves.

7. Curry Combs for bullocks (Aspen?).

over

Sept. 23 (Continued). 1868.

From Zürich (Dr. Alexander.)

To Museum [illegible] ←

124

8. Straw ring for pot-stand } used in Kitchen
9. Wicker work do. } for round-bottom
10. Straw stand do. } vessels.
11. Coffee-box of (Ahorn). Acer pseudopl.s?
12. Clothes-pins — " "
13. Basket for threads, &c.
14. do. " spoons &c.
15. Wicker basket, suspended to the waist when gathering wild cherries, bilberries or strawberries.
16. Rings of rag, old rope &c. to be saturated with pitch; - burnt at night or in tunnels to give light in railway-making. "Pech-Kränze."
17. Mat with loose bundle of sedge (Carex brizoides)
18. Three balls (of walnut, Ahorn (Maple or Sycamore) & Prune), used for darning stockings on.

1. – Chicory used for Coffee at Zürich, ('Wagluege' in their dialect.)

2. Specimens of 'Shiefer-Kohle', dug in Rapperswyl, & said to differ from 'Braun Kohle' from a stratum contemp.y with the London Gravel.

Sept. 24 1858.

Col. Luke Smyth O'Connor, C.B. Gov.r Gambia.

125 1. Section of wood of 'Kano'. (Rosewood)
2. 'Wolo' "
3. 'Kenner Kato'
4. 'Mangrove' — (White Mangrove).
5. 'Tibboo fong' (Black do)
6. 'Sitton'. Monkey bread, Baobab. (Adansonia)
7. No note.
8. 'Kembo'
9. Rope from bark of Baobab. (Adansonia)
10. '-idaroo'. Fibre of a dwarf Palm
11. Gum of Rosewood. 'Kino' in Mandingo. —
12. Specs. Rosewood flowers. —
13. Fruit of Adansonia
14. 'Tengo' — Fibre from the Palm wine tree.
15. Bark of Adansonia.
16. 'Tibbo Colono'. Fibre of Tibbo Fan Palm.
17. 'Kunjee'. Fibre from tree.
18. In separate package; — Sect. of "Blk. Fan Palm" Tibboo Colono'.

1 packet of Shells from the Gambia.

(see letter of where in G. portfolio)

Sept. 24. 1858

~~From~~ Dr. Alexander

126 1. Rope of Lime Tree (*Tilia* sp.) used for letting down buckets into wells
2. Flat brush of a fibre from Algiers obtained by beating from Agave Americana.
3. Fibre from which the brush is made
4. Two knots prob^d. of Pita fibre.
5. Fuel made of spent bark from the Tan pits & sold as "*Tourbe*"
6. Chaplet for a tomb (*Helichrysum* sp.)
7. A birch-bark snuff-box.
(prob^t Nagel) all above from Rouen.

" From Dr. Alexander
127 Plait of Cane for stiffening petticoats
Lago di Como.

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25. Capt^n. Morice, of Paraguay,
128 One fruit of *Citrus*, *paradisi*, *Macf.*

---

27 Royal Gardens.
acinosa, Roxb^{ne}
129 Spikes of fruit of *Phytolacca* *decandra*.

1868.

July 1 From Mr. Frere, Bombay.
13. Specimens of Ixora used as Torch-wood.
" — Carissa spinarum do —
" — Chloroxylon Swietenia.
Axles made of do —

Oct 2 Rev Thos Foulkes, Madras
[illegible]
13, 1 Block of prepared Palmyra leaves, sold in bazaar as a manuscript Book
2, A letter written in Tamil on Palmyra leaves - Sealed with a strip of Palmyra leaf. sent to Brit. Mus. 21.12.1960
3 Another letter unsealed
4 A Native writing case, viz a leather sheath, containing a knife to trim the leaf & a Stylus or native pen used for writing (i.e scratching or Engraving) on the leaf of the Palmyra Palm.
5 Three skeins of Cotton viz the indigenous Cotton of South India they obtained the three first prizes at a spinning competition in Dohnavoor

Oct 2 Continued

Tinnivelly. & may be regarded as fair specimens of best native hand-spinning they were spun by native Christian women on the common spinning machine of the Hindoos

6 a packet of Rice and other grains sold in the Madras Bazaars as per list -

I (Patcharisi) Green Rice
II (Kattarisi) Country Rice
III (Vellei Sholam) White Sholam
IV (Sirumani Arisi) a Sort of Rice grain
V (Settikan Arisi) Chittagong Rice
VI (Kattarisi) Jungle Rice
VII (Bangalattarisi) Bengal Rice
VIII (Kundu Sambā Arisi) "a superior kind of White Rice" Rottler
IX (Keelvaraku, "Cynosurus Coracan" Rottler
X (Peikōvei Arisi) Pegu Rice
XI (Kambu, Holcus spicatus (Linn
XII — probably the same as No 7
XIII (Pisini Arisi) "A glutinous kind of reddish rice. said to be imported from Assam"

Oct 2 Continued 1858:

171 7 Four Reed pens used in writing Persian. Hindostanee

Oct 2 Honble Walter Elliott

172 4 Cones Pinus Pinaster. Madras (cultivated)

Oct 1

173 Samples of Honey, wax, Honey Comb, Candles

2 ~~Sir Wm J. Hooker~~

174 ~~[illegible]~~

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5 Royal Gardens. Kew

175 4 Peduncle of Mucuna pruriens (flower)

Gunnera scabra.

1 One Dion edule Lal. Sp? Monstera deliciosa Lieb.

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4 (Memorandum) Woods sent to Polishers

531 Sections

Oct. 8.

1888.

156 From Marsh Mr Mortlake
Spec.ns tuber & fruit Oenanthe crocata

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6 Mr Consul Cotterell. Pareiba

157 Smoked spec. Diamba (Bhang or Indian Hemp)
Cannabis sativa. L. Paraiba, Brazil.

" Mr Marsh Jamaica (from Herb.m)

1. Balls of Wood of Tanaecium parasiticum B

155 2. Fruit '1876'

3. — Brunfelsia nitida '1413'

4. —

5

6 1070 'Tanaecium albiflorum' fol.

7. 1559. 'Coco-loba' [illegible]

338. 'Red or Leatherwood Plum' ( ). 1546. 'Sweet wood' Bully

1550. . 1551-2. White & Red Bully tree

888. Cherry. [illegible]

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157 4 Royal Gardens.
Coll.n Woods. 14 species.
(see Corr. K.)

1858.

Oct. 7. | 140 | Royal Gardens
1 Capsule *Sterculia Balanghas*

" | 141 | J. B. Cornock, Leeds.
4 bundles of heads of *Dipsacus Fullonum*
viz 1. 'Kings'. 2. 'Queens'. 3 'Seconds'. 4 'Buttons'. (See Case C.)

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142 " | F. H. Dickson
Specn Cloth made from Pine Apple fibre
— Rhea tow.

" | Specs Raisins from Ramoth Gilead & Vale of Eshcol.

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143 14. | Lady Hooker
Carved Cocoa Nut Shell.

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7. | 144 | W. D. Christie, esq. Paraguay.
Sections woods, fruits, &c.

1. no name. tr. & lg. Assumption. VI. 58
2. 'Curupay mi ó curú'. 2 lg. ——— .
4 'Ñangapirý' guazu. lg. & tr. .. ——— ———
5. 'Ñati curuçá'. 3 lg. tr. VII. 58
7. 'Tembetarý' lg. " ——

1858.

Oct^r. 7.

17. 'Paxouti' G^d. Chaco. Paraguay. lg. + tr. vii. 58.
18. Nom. Guarani 'Ibapuncé' n. brésil. 'Q-arumichama'
Assomption. — „
19. 'Timbó Camba nambi' oreille de noir / lg. + tr. vi. —
20. 'Mata-ojó' Gr. Chaco. Paraguay lg. 2 tr. —
21. 'Laurel blanco' Gr. Ch^o. — lg. + tr. —
22. 'Tala' 2 lg. tr. Assomption 1858.
34. 'Inga' Gr. Chaco. 2 tr. lg. Paraguay vii. —
36 'Espina de Corona' Assomption épines + lg. coe^{te}. —
38. 'Cabobey' — , lg. —
39 'Gr. Chaco' Paraguay lg. + tr. —
42 'Sipiranja' Assomption. 2 lg. „
43. 'Gr. Chaco' Paraguay. lg. + tr. vi. 58.
47. 'Tatayba' Gr. Chaco. — lg. no date.
50. 'Ibira puyta' bois rouge / Gr. Ch^o. — lg. + tr. vii. 58
51. 'Guyacan'. Gr. Ch^o. Paraguay. lg. + tr. —
52. 'Taypi a' — , — , — , vi. „
53. 'Timbo iata' — , — , — , „ „
54. 'Pazagua naranja' (orange des pazaguas).
Gr. Chaco. Paraguay. lg. + tr. vii. „
55. Assomption —
— ' ' Gr. Chaco. Paraguay. lg. + tr. vi. „
63. Assomption lg. .

(Cram)

Octr. 7 1868.

65. 'Palo de lanza' Gr. Chaco. Paraguay. lg. + tr. VII. 58.

144 69. 'Cangb' Assumption. lg. VI. 58.

74. —— 2lg. VII. 58.

77. 'Yoqui' Gr. Chaco. Paraguay. 2lg. + 4r. ——

78. 'Yandepami' Gr. Chº —— lg. ——

80. 'Curupaz mi ó curu' Assumption. lg. + tr. VI. ——

85. 'Curupaz na' Gr. Chaco. Paraguay lg. + tr. VII. —

One packet containing 7 sps. woods with vulgar names (Achetes chez un in)

One do contg. 18 sps. do

1 tr. sect. wood 'Palo d —' (undistinguishable)

Fruits 'Arbres' 1 + 11.
— 'Oiosos' 1.2.7.8.9.10.
— 'Espina de Corona' Assumption.
— 'Tembetari'
— 'Tipuaria' Nos. 1 (4 sps.) 2. 3 (3 sps.) 4 (2 sps.) 7. 8. 9 (2 sps.). 10. 11. 15. (For Botl. names see list in Portf. C)

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7. Mrs Oliver, Newcastle
Fascicles [illegible]

---

9 Royal Gardens
Specimen of Ficus holosericea

Oct 1858.

" 9 147 G. H. K. Thwaites, Ceylon
areca sp. (Caryota horrida), (sem)
Elaeocarpus serratus (sem,
Cyathocalyx Ceylanica change (sem)

---

7 148 W. D. Christie, Esq. Paraná.
2 Botts Fruits. No 1. cont^g Fruits = 1.2.3.4.5.
7.8.9. No 2. cont^g do = 42. 2. 1. 'virens' 43. 73 73
Arbres. 72. Bignonia 5.

---

11 149 G. H. K. Thwaites, Ceylon
Fruit Strongylodon ruber. 1 oj.

---

13 150 Chas. Wilford
Spec^s Minerals & Fossils

---

14 151 Dr. Alexander
1. Hand brush made of Secale cereale. 1.
2. do — Polytrichi sp.
3. Specimens Equisetum —
4. — — hyemale (Withdrawn 3.2.64)
5 Pair large over-shoes made of

Oct. 14 Continued. 1858.

6. Pair straw shoes for bathing. Sent to Horniman Mus. Feb. 1961
7. Mat of Lycopodium
8. Specn of Cordage made from
9. — Straw used for scrubbing floors.
10. — Rice roots (?)
11 Small whisk of do
12. Compressed peat (Press-torf) in Munich.

13. Compressed flour made in the machine used in pressing peat.
14. Basket of Scirpus Sent to Horniman Mus. Feb. 1961

---

14 Dr Alexander

A Rosary of Coquilla nuts stained black [illegible]

Another unstained

Fire lighter of sawdust & Pitch made by E Lewis Bristol

Fruit branch of Olive from the Lago di Como

August

Cyril Graham Esq.

153 Pistachio-nuts boiled in brine

Albert Way Esq.

154 Seeds supposed of a species of Raspberry found in the Pfahlbauten or very ancien habitation constructed on Piles in the Lakes of Switzerland

---

Oct. 20 His Imp.l Highness the Prince Napoleon.
(From Algeria)

155 Pair of ornamental stands made of the 'Thuya mouchetée' ( )

Eleven squared & polished blocks of wood, of

1. 'Thuya brun' (
2. '— blond' (
3. 'Cèdre' (
4. 'Olivier' (
5. 'Racine de genévrier' (
6 'Palmier dattier' (
7. 'Pistachier térébinthe' (
8. 'Lentisque' (
9. 'Racine de Sumac' (

over

Oct. 20 1858. (Continued.)

10. 'Épine noire' (
11. 'Chêne à glands doux' (
Pair of [illegible] made of (Thuya [illegible])
(

---

20 Irish Peat Company (Athy)

1 Brown Peat
157 2 Light —
3 Black —
4 Paraffine from Peat
5 Slag from Light Peat
6 Ash from Brown Peat
7 Ash from Light Peat
8 Peat Charcoal
9 Ash from Black Peat
10 Paraffine Crystals from Peat
11 Peat Tar
12 Peat Pitch
13 Liquor (containing ammonium & naptha) from Peat
14 Wood Spirit from Peat
15 Peat Oil of Commerce
16. Slag from brown Peat.

October 1858.

21 157 (J. Thomson Esq^r Directors Agra Ban
Seeds of Plantago Ispaghula [illegible]

---

22. 158 Royal Botanic Garden, Mauritius (J. Dunc
1. Fruit Aegle Marmelos.
2. Fruits Hyphaene (sub n. Borassus flabelliformi

3. Specimens of Fibres from

1. 'Abroma augusta' L
2. Hibiscus Sabdariffa, L
3' — tiliaceus.'
4' — Abelmoschus
5' — esculentus'
6' — Lampas'
7. 'Malvaviscus arboreus' Cav
8 'Yucca gloriosa'
9. — tenuifolia'
10 — variegata'
11 'Sida
12 —
13. —
14 — floribunda
15 — —
16. Urtica nivea
17. Triumfetta —.
18 Caladium esculentum
19. Dracaena macrophylla
20 —
21 —— Draco
22 Fourcroya gigantea
23 — 'tuberosa'
24 Arum campanulatum
25 — Colocasia
26 — macrorhizum
27 Abutilon Bedfordiana
28. Corchorus capsularis.
29 'Pine Apple'
30 Pandanus utilis.

Sept. 21 1868.

Fibres continued, - from Mauritius.

31. Sesbania picta	39 Sanseviera (sp.)
32. Agave Americana	40 Riedleia tiliaefolia
✓. 33 —— angustifolia	41 Helicteres pulchella
155 34 Musa sapientum	42 Latania aurea
35 —— var.	43. Cordia suaveolens
36* Sanseviera latifolia	44 —— subcordata
37* —— —— Zeylanica	45. Pterospermum semisagit.
38.* —— —— cylindrica	46 Malva sp. –

(* withdrawn 18.10.89)

23 Royal Botanic Gardens Mauritius (J. Duncan
159 Areca lutescens? stem of

29. Royal Gardens, Kew.
160 'Erythrina Crista galli', two one-year stems

Royal Gardens, Kew.
29. Fruit Posoqueria longiflora

27. J.D. Hooker
Parcel Seeds of Plantago ispaghula.

Oct. 27. 1858.

162

North West American Explor. Expedition (M. Bourgeau coll.)

1. Young Stem, 'Betula papyracea'.
2. Mat of 'Scirpus lacustris'.
3. Stem 'Shepherdia argentea'.
4. " 'Viburnum edule'
5. " 'Amelanchier' (A. canadensis T.&G. var.)
6. Pair Snow Shoes
7. Rib of 'Amelanchier ovalis?' (Amel. canadensis T.&G. var.)
8. Stem 'Betula —
9. 'Negundo fraxinifolium'. —
10. 'Artemisia 2 Stems
11. Two arrows of 'Amelanch. ovalis?' ! (A. canadensis)
12. One do, 'Abies alba'
13. Bow of 'Amelanchier'
14. Tube of a pipe, made of 'Fraxinus'
15. Squaw basket of Birch bark.
16. Fork & Spoon 'à Bourgeau'.
17. 'Ledum latifolium'
18. Handiwork in 'Salix —
19. Bag of Birch bark.
20. Small 'Trap', nr. Carlton.
21. Insect [illegible] 'Condrylla'.
22. do —
23. Zea mays, cult. nr. the Lake 'Qui Appelle'
24. Stem 'Hippophae canadensis'
25. Mat of Stems from a wigwam of Populus tremuloides, dedicated to 'Manito', found in forest nr. Carlton
26. Excresc. on 'Populus tremuloides'
27. do 'Artemisia gnaphalodes'
28. packet of leaves of a 'Carex'.
29. 'Allium', bulbs used in kitchen, Carlton in Saskatchewan
30. Mocassin boots, [illegible] (
31. Edible bulbs of a 'Lilium'

Octr. 17. (Bourgeau contd.) 1858.

162

32. Brush made of leaves of a 'Carex'
33. Insect puncture on 'Salix'?
34. Insects? on twigs of ?
35. Sugar from Negundo fraxinifolia. (N. aceroides. Moench)
36. Sugar cake from do
37. Insect puncture on 'Rosa' —
38 " 'Solidago
39 — 'Salix
40 Insects? on Populus balsamifera
41. Wooden cylinder or drum 'Tambour', found in a wood of 'Populus tremuloides' in Fort Carlton
42. 'paille' accompanying the drum, with rude carvings.
43. Fungus / on Populus tremuloides
44. do on Salix
45. No label.
46. Fungus / on Betula papyracea.
47. Fungus on Populus tremuloides
48. do
49. no label, Fungus
50. [illegible] in Fort Carlton.
51. seeds found in heart of old tree
52. Fungus on 'Betula papyracea'.
53. no mark.
54. Fungus on 'Betula pumila'?
55. " 'Populus tremuloides'
56. " on Prairie S. Saskatchewan.
57. " on Populus balsamifera.
58. Moss /
59. Fungus / on 'Populus tremuloides'.
60. — Salix
61. " P. tremuloides
62 Insects? on 'Artemisia' —
63 Fungus on Salix
64. Tobacco pipe
65 [illegible] no label
66 Fungus on 'Amelanchier'
67. do used as medicine by the Indians; as a purgative.

(Bourgeau contd.) 1860

Oct.r 27

16.2

68. Fungus
on dead 'Populus monilifera'
69. 'Amadou' of 'Bet: papyracea'
70. Fungus on 'Popul: balsamifera'
71. Fruits of Rose from stomach of a pheasant (Prairie) Carlton
72. Root of 'Psoralea esculenta'
73. Medicinal root found by the Columbia River.
74. Cranberries, eaten by the Crees (Oxycoccus palustris)
75. Fruit of 'Viburnum' sp., eaten (dried at a high temperature)
76. Resin of 'Abies alba'.
77. 'Prairie navive' & Rocky Mountains & W.d the Mississippi.
78. Root of Umbellifer, medicinal, — W. west of the Rocky Mtns.
79. Fruit of Rosa, (no label)
80. Pkt. seeds for garden
81. 'Artemisia' punct.d by insects.

82. Salix in fruit &c
83. Insect punct.d Rose
84. Starch of Lupinus tuberosus
85. Seeds 'Shepherdia argentea'
86. Punctured bark (sp.)
87. — Salix
88. do do
89. Cones (unnamed) Pinus sp.
90. 'Knur' tubercle from root of 'Salix'.
91. Punctured 'Pol. bals.'
92. Fungus Salix
93. Resin, no account.
94. Fungus. do
95. Tubers Lupinus.

Oct.r

1868

Nov.r 2 Dr. Hutchinson. Fernando Po.

163 seeds of the "Ordeal Tree" prob.y a Dolichos

Wm Babington Esq.

164 Poison Nuts of Calabar found in Biafra

Jno: Smith, Kew

165 Twig, with Cones, of Pinus Massoniana, Lamb. China, Fortune. In Museum [illegible]

---

6 W. D. Christie Esq.r Panama

166 2 Sections of Wood

34

35

Fruit of Bombacea

---

8 4 Fire lighters as used in London

---

16 Hon.ble C. A. Murray. Persia

167 Fruit of Anona reticulata

Leaves and flowers of Verbascum

Flower spikes of Triglochin

Nov

1858.

16 Mr Sanford
168 Poison Plant of Western Australia

---

19 Mc Leon esqr Mozambique
Young Pls. of a Species of Palm (Borassus)

---

24 Royal Botanic Gardens. Mauritius. (J. Duncan)
169
1 Seeds of Elais Guineensis
2 & 3 — Areca
4 — Latania rubra
5 — L. glaucophylla
6 — L. Aurea
7 — L. Bourbonica

---

26 J. S. Fry & Sons, Bristol
170 Series illustrative of the products of
Theobroma *Cacao*

---

27 Niger Expedition, Dr. Baikie's (C. Barter)
171 Seeds of
1 Phaseolus sp. 4 "Seeds of the root which yields the yellow dye"
2 Afzelia Africana
3 "*Inga biglumosa*"

1858

Nov 30 W. D. Christie Esqr

172 Fruits of "Tuchan" (Bombax) from Santiago del Estero, Panama

---

Walter Mantell Esqr, [illegible]

173 Shoes called "Paraerae" made of Phormium tenax.

Specimens of Arundo conspicua (Forst.)

Stick of Thuja

Celmisia coriacea. Hk. fl.

Sandals of "Ti" (Cordyline) [illegible]

Hat made of | from the Cape

Wood of Erythrina

Dec 9 G. H. K. Thwaites, Ceylon

174 Seeds of Dillenia retusa. Thunb.

Fruit of Musa

---

13 Jas. Carter & Co. Holborn

175 Specimen of 'Pear Gourd' (Lagenaria vittata, Bl.)

---

16 J. [illegible] Saunders 148 Oxford St.

1. Chew Stick (Gouania Domingensis)
2. 'Quillai Bark' (Quillaia saponaria)

1858

Decr. 17 E. F. Langdale, 72. Hatton Garden
177
1 Essence of Currant
2. Oil of Rape
3. —— Rue
4. Essence Pine apple
5. Oil of Cayenne
6. — Pear
7. Anyline
8. Oil of Marjoram
9. — Savine
10 —— Fennel
11 —— Wheat.
12. Essence of Cocoa-Nut.
13. Oil of Parsley
14. —— Ginger.
15 —— Brandy
16. —— Almonds (Com
17. —— —— (pur
18 —— Apples.
19. —— Pepper
20. —— Patchouli.
21 —— Celery
22 —— Croton.

---

17 James Drummond Esqr Swan River
178 Cone of Banksia Solandri. Ait.

---

22 Dr Mueller. Victoria
179 Fibre of Plagianthus sidioides

---

24 — Harding Esqr. Upcott Barnstaple
180 Photograph of a Cone of Cedrus Deodara from a Tree at Bicton the Seat of the Right Hon Lady Rolle

Dr. HOWES.

Among your unidentified wood samples, you may find material labelled: ~~Gilbert~~

"Palo de Lanza", Grand Chaco (Paraguay),
July 1858, M. Gibert no. 64 (? or 69?).

I have just identified the herbarium specimen, which was un-named and laid into a completely wrong family. It is: PHYLLOSTYLON RHAMNOIDES (Poisson) Taubert.
(Ulmaceae).

This is an important hardwood of Paraguay & N.E. Argentina.

The herbarium material was in "Herb. Hook.", and Gibert wrote on his label:
"J'envoie des échantillons de bois." Presumably, Hooker sent these to the Museums. You may, of course, have them in the right place.

N. Y. Sandwith,
19. iv. 56.

Staff cut from a branch of one of the old Cedars of Lebanon

1858

Decr. 17. 177 E. P. Langdale, 72. Hatton Garden

1 Essence of Currant
2. Oil of Sage
3. —— Rue
4. Essence Pineapple
5. Oil of Cayenne
6. – Pear
7. Amyline
8. Oil of Marjoram
9. – Savine
10 —— Fennel
11 —— Wheat.
12. Essence of Cocoa-Nut.
12. Oil of Parsley
14. —— Ginger.
15 — Brandy
16. —— Almonds (Com
17. —— —— (pur
18 —— Apples.
19. —— Pepper
20. —— Patchouli.
21 —— Celery
22 —— Croton.

---

17 James Drummond. Esqr. Swan Riv
178 Cone of Banksia Solandri. Ait.

---

22 Dr. Mueller. Victoria
179 Fibre of Plagianthus sidioides

---

24 - Harding Esqr. Upcott Barnstaple
180 Photograph of a Cone of Cedrus Deodara from
a Tree at Bicton the Seat of the Right Hon
Lady Rolle

1858

24 Captⁿ Denham H. M. S. Herald.
181 Section of the bush tree 'Phytolacca' ;

---

28 J. S. Fry & Sons Bristol
182 Series illustrating the products of
Chicory (Cichorium intybus)

---

29 K. A. Dalzell Esqr Scinde
183 Comb made of Olea Cuspidata.
Four Fruits of Cucurbitaceae.
95 packages of seeds, fruits &c: of various
kinds. see Portfolio (D.)

Nov. Royal Gardens Kew
184 Cone of Encephalartos Caffer.
Stem of Dracaena

Dec 27 Mr Milne H. M. S. Herald
Collection of Cones of Banksia, Hakea,
185 & Casuarina.

---

186 Dr D. H. Wilsone
Staff cut from a branch of one of the old Cedars (Leban

346

1859
Janu 10 Royal Gardens Kew
1 Encephalartos pungens
———— horridus. } Cones of.

Mr Moffat Central Africa
2 Legumes of Afzelia africana

---

11 H. G. Robinson Esqr Governor St Kitts
3 1 Specimen Thrinax sp

Natal
4 1 Protea cineroides ? with flower
2 ———— ?

1858 Hortus Kewensis
5 Cones Cupressineæ

1859
Jan. 11 Dr Green. Boston
6 Collection of stems of wood & Microscopic sections all unnamed.

Jan. 11

1859

W. D. Christie Esqre Parana

7 # 12. sp wood (sine nom.) Banda Orientale
27. N. v. "Quibrakacho"? B. O. Berberis sp
28. 'Eugenia glaucescens' B. O. Herb. no 39
29. "Euphorbiaceae" B. O.
30. Laurinea. B. O.
31. 'Mertensia [illegible] afile' B. O.
32 'Duvana' (?) dependens B. O.
33. Celastrinea B. O.
34. Ilex ? B. O. [illegible] rhombifolia
35. Myrsinaceae B. O.
36. Eugenia B. O.
37. N. vulg 'Chalchal' B. O.
39 Maytenus. B. O.
40. 'Cytharoxylon barbinerve n. vulg. Pino limon B. O.
41. Phyllanthus. B. O.
48. "Cephal-thus ——" B. O.
no number. Erythrina crista galli. B. O.
— "Colliguaya" n. vulg. Blanquillo B. O.
n. vulg Sarandi blanco. B. O.
"Algaroba" Paraguay
Berberis glaucescens. B. O.

1859.

Jun. 12 Royal Gardens, Kew
8 Pods of Mucuna pruriens.

---

13. Thos. Atthey, Cramlington.
9 Specⁿ Cones of Pinus sylvestris from Prestwick Car (peat-bog) nr Newcastle.
Cups of Bog-oak from same locality.

---

14. Lady Hall. — Lamorna
10 Two small gourds & one fruit of Solanacea (sp.) a So. Europe.

" Royal Gardens Kew
11 Stem of Aristolochia ornithocephala.

---

12 Cones of Cupressus sempervirens

---

17. Lady Hall, Lamorna.
Fruits of Cyphomandra betacea Sendtⁿ
13 'Tomate de la paz'; — a Peruvian sp. cult.
in So. Europe.

14. Pole Carew, esq.
Fruit of Paulownia imperialis, ripened
at

1859

Jan.

20 15 Hortus Kewensis/
Wood of Alnus uliginosa

" 20 16 Edward Bass (Kew Gardens)
'Turks cap Gourd' spoiled in drying

" 18 17 Dr. Baikie's Niger Expedition
(Mr. Barter)
An extensive collection of fruits, gums &c.
See portfol. B.

---

22 Mr. J. Wilton Jamaica.
Sp. of the Bark of '*Cinnamodendron* *rubrum*, Griseb.' The tree from which this spec. was obtained meas.d 5 ft. 6 in. in circumference with height of about 75-80 feet.

---

24 Fred.k Currey, Esq. F.R.S.
Sp. of the 'White Truffle' (*Chœromyces* *meandriformis*. Vitt.) the only one found in England. Hither

---

24 Hugh Low Esq.r Jun.r
specimens of Pitcher Plants

1859.

Jan^y 26 Joseph Terry & Sons. York.

Specimens of root of *Glycyrrhiza glabra* (?)
(Liquorice).
Solazzi Juice. Corigliano do
Pontefract Cakes Liquorice Jujubes

— Lady Rolle. Bicton

Two female cones of *Araucaria imbricata*
Male cones of ditto. (all grown at Bicton)
Two cones of *Cedrus deodara*

— Mr K. Wilson. Jamaica

Root of

— Lady Hooker

Drinking Cup made of the root of furze
(*Ulex europea*) from the Highlands of Scotland
Bottle Gourd *Lagenaria vulgaris*
"Bitter Cup" made of *Quassia amara* sold
in London.

---

28. Lady Marian Alford.

Very large Section of trunk of an Elm.

Jan. 1859

29 26 Sir. Wm Bouton } Presented by The Royal Soc.y of Arts & Sciences of the Mauritius.

A Series of articles manufactured from Seychelle Palm by French Ladies of the Seychelle Islands. as follows

1. Fan.
2. basket for Do—.
3. A small bundle of Plait.
4. Two plain square baskets.
5. Two highly ornamented fancy baskets
6. Childs Hat.
7. Bouquet.
8. Wreath Palm leaf flowers

---

29 27 Mr W. A. Duncan. Australia.

1. Dried specimen "Cherry Tree".
2 Skeleton leaves of Eucalyptus eaten by larvae.
3 Decayed wood taken from the Centre of a Blue Gum Tree. (Eucalyptus globulus)
4 Cassytha growing on Eucalyptus.
5 Specimens of 'Scrub bush' in flower (Eucalyptus sp.)
6 Abortive flowers of Acacia pycnantha.
7 Abnormal growths on various stems caused by insects. 8 Bark of the Gum Acacia.
9. Cocoons &c of various Insects which destroy the leaves of the Eucalyptus or Gum Trees.

(Duncan continued) 1859

Jan 29 10. Specimens of various larvae belonging to last named.

11. Bark used for roofing Huts

12. Two specimens of 'Stringy Bark' (Eucalyptus

13. Loranthus on 'Blue Gum' (Eucalyptus globulus) 5 specimens

14. Stem (Walking Stick) 'Cherry Tree'

15. Section of 'Iron Bark' Tree (Eucalyptus macrorhyncha)

16. Seeds of Loranthus (sp)

17. Bark of 'Box Tree' (Eucalyptus sp)
Further List see Portfolio D.

Feb 1 Dr J. D. Hooker

28 Specimen of Coal from Swansea

Cape Good Hope.

29 Stem, with leaves, of Prionium

---

5 G. L. Frere Esqr

30 Specimens of 'Whisk' Sorghum vulgare L.

Feb.y 1859.

5 31 Mess.rs Peek, Brothers & Co.
Specimens of principal Coffees sold in European Markets.
1. Mocha Coffee, – broken berries.
2. E. Indian, Mysore, finest qual.y
3. E. Ind. Co.y's Java, – Med.m quality;
4. Finest Plantat.n Ceylon.
5. E Indian, Mysore ditt.o Medium.
6. E. Ind. Co.'s Java, Greenish, – Fine.
7. East India Coffee, medium qual.y
8. Costa Rica, medium.
9. Ceylon, ord.y native.
10. Mocha, finest 'short bean'.
11. Plantat.n Ceylon broken berry. – 'Triage'.
12. Finest Mocha, – 'long bean'
13. East India Co.'s Java, 'Yellow–fine'.
14. Costa Rica, finest.

---

32 5 Hort. Kew.
Stem of Euphorbia Tirucalli L.

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33 Geological Survey Museum
Inca's Cup or "Matte". vide note Vol. 2.

Sent by Sir Joseph Hooker's instructions to Mr [illegible] Christie [illegible], Victoria St. Westminster Feb. 11 1881

Feb 7.

1859.

9 Standish, esq.
Capsule Rhododendron Nuttallii Hook

---

5 Morris, esq. -
Sanseviera
Jubaea spectabilis, seeds

Portion of stem of Hedera Helix. var.
from an Old House at the 'Mumbles'

---

14. G.H.K. Thwaites, esq. Ceylon.
Capsules of Vateria indica, L.

---

16 G. H. K Thwaites Esqr Ceylon (H. Cummins)

1 Ravenala speciosa
2 Areca sp.
3 Calamus sp.
4 Corypha umbraculifera, Lin.
5 Pandanus sp.
6 Areca sp "Lotaloo"
6 bis Arenga obtusa

Continued

7 Livistonia Chinensis
8 Cyathocalyx zeylanicus

Jan. 37 His Excellency The Duke of Malakoff
Two large oval Frames made of
'Cedrus argentea'

Feb. 19 40 Dr Baikie's Niger Expedition (Mr Barter)
2nd Series of Fruits, Gums &c. see Portfolio B

---

21 ~~Mrs Prevost. (Vancouver Island)~~
~~1 Small basket~~
~~2 Two Cones~~

---

22 41 J. S. Fry & Sons Bristol
Concluding portion of series illustrating the products of Cichorium intybus (first part entered at page 345)
1 'Guernsey'
2 'Polers Dutch'
3 'Fine German'
4 Fine Belgian No 1 square cut

Continued 1859

Feb. 22 5. Fine Belgian No 2 sliced.
6. Ground Chicory
7. Granulated Chicory
8. Four large blocks shewing the mode of packing
9. Twenty eight smaller packages
10 'Ticket' Framed & glazed

---

28 E. B. Thomas Esqr (Madras Civil Service)
1. Four small Cocoa Nuts
42 2 Three specimens of fruit of Malvaceæ
3 One specimen of Cotton
4 Fruit of the "Ground Ratan" (Raphis flabelliformis)
5 Fruit of Palmyra
6 Kernels of the 'Jack tree' Artocarpus
7 Specimens of Cloves (Caryophyllus
8 Fruits of the "Wild Nutmeg" (Myristica)
9 Capsule of Bombax sp
10 Seed of the "Divoz Divoz" (Caesalpinia coriaria)

---

26 Columbia
43 Cones of Abies Menziesii and Pinus Pinaster

March 1859

1 From Reading Room. Royal Gardens Kew

45 Seven fruits of Adansonia digitata

Capsules of Bombaceæ

March — Messrs J. & J. Colman

White Mustard seed Yorkshire.

44 Do.— Essex.

Flour of White Mustard seed.

Mustard offal from White seed.

Foreign brown Mustard seed, Holland.

Brown seed from Wisbeach.

Flour of brown Mustard seed.

Mustard offal from brown seed.

10. [illegible] Spruce

47 Capsules of Bixa Orellana (var. capsulis [illegible])

(Tarapoto)

---

10 E. B. Thomas Esq^r

5 specimen of India rubber from a climbing Asclepiadaceous? plant.

Feb.

Fruit of Double Cocoa Nut (Lodoicea Seychellarum [illegible]

Continued 1859

Feb. 22 5. Fine Belgian No 2 sliced.
6. Ground Chicory
7. Granulated Chicory
8. [redacted]
9.
10

28

1.
42 2
3
4
5
6 Kernels of the 'Jack tree' Artocarpus
7 Specimens of Cloves (Caryophyllus
8 Fruits of the "Wild Nutmeg" (Myristica)
9 Capsule of Bombax sp
10 Seed of the "Divoz Divoz" (Cæsalpinea coriaria)

---

26 Columbia
43 Cones of Abies Menziesii and Pinus Pinaster

March 1859

1 From Reading Room. Royal Gardens Kew
45 Seven fruits of Adansonia digitata
Capsules of Bombaceæ

Hortus Kewensis
46 Trunk of Pear. (Pyrus

---

8 Mr. N. Wilson. Jamaica
47 Capsules of Ochroma Lagopus

---

8 Hort. Kew.
48 Fasciated stem of Euonymus Japonicus

---

10. Richd. Spruce
49 Capsules of Bixa Orellana (var. capsulis nudis)
(Tarapoto)

---

10 E. B. Thomas Esqr
50 specimen of India rubber from a climbing Asclepiadaceous? plant.

Feb.
51 Fruit of Double Cocoa Nut (Lodoicea Seychellarum Lab.

March 1859

10 Dr Cruger. Trinidad
1. Fruit of Bertholletia excelsa
2 — Mora excelsa
3 seeds "Cedron" (Simaba Cedron)
4 Buxia Madagascariensis Caps.
5 Fruit Bignoniaceæ 'Tabebaia'?
6 Tubers Dioscorea sp
7 seeds 'Dipladenia Harrisii'
8 Fruit (follicles) Echites hirsuta?
9 Capsule Swietenia Mahogani
10 Cps. Gonolobus sp,
11 Cps. Cochlospermum gossypifolium
12 Legs. Bauhinia variegata
13 Caps. Ochroma lagopus
14 Seeds Phytelephas macrocarpa 15
15 Fruit Helicteres sp. 16
10 Cps. 'Epistephium'? 17

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11 Dr Baikie's Niger Expedition.
1 Remaining box. – vide Portf.o B.

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15 Mr Moore. Hort. Gardens Chelsea
Fruits of Datura sp from Sandwich Islands.

March 1859

16 Dr Baikie's Niger Expedition.
2 small boxes concluding the collection. ie Port Ft. B

---

18 Sir Thos Dyke Acland (Killerton Devon.)
2 Cones of Cedrus Deodara ripened at the above place.

---

18 George Clifton Esquire
1 Fruit of Nipa fruticans. a native of India and the Malay Islands washed up on the beach South Beach. Fremantle. West Australia.
2 "Gum of the Garden Island Cypress"

---

19 Ralph Carr. Esqr., Hedgely, Northd:
Four sections of Abies Douglasii grown at Hedgely, Northumberland.
viz. Three boards from diff.t portions of one Tree grown at Hedgley, — with a trans. section taken at the ground.
Planted in 1830, — felled in 1856.

Mar: 26. 1869.

Dr. Hiffe.
Corms of Liliaceæ or Iridaceæ (?), eaten by the Kaffirs & Settlers, So. Africa.

26 from the Herbarium, Kew.
Spec.ⁿ of 'Sweet scented grass' of No. America, (
" Bark of Libocedrus chilensis, incl.

W. G. Clements, Bethnal Green
Seeds of Simaba Cedron, Pl.

28 His Excellency the Governor of the Gambia
1 Male spadix of "Sibbo Colono" - "Run" palm
2 Leaf of Palm "Tifanious"
3 Fruit of Do — Do.
4 Leaf of Male Palm
5 Do — Female
6 Fruits & Spadix of Do.
7 Fruit of Native hard wood "Dattock" (Detarium (an't senegalense")
8 Section of wood of do

28 Messrs Baring, Brothers
Fruit of Japan wax tree Rhus succedaneum L.

March 1854

29 Miles Berkeley Esqr.
64 Three Bottle Gourds used for Taps of Wine-casks in Hungary

---

30. Mr. Spruce.
65 Legumes of Pachyrhizus angulatus, Rich. Tarapoto.

April
1 Lieut- H. P. Hawkes
66 Collection of Oils, Gums, Resins and Grains of India, as follows

1 Cocoa-nut Oil (Cocos nucifera)
2 Gingelie oil (Sesamum orientale)
3 Gingelie seed of the kind called "Black Noovooloo"
4 Gingelie seed of the sort called "Masara Noovooloo"
5 Gingelie seed called Bastard Gingelie
6 Gingelie seed, white
7 Bastard Gingelie Oil
8 Cold drawn Castor oil (Ricinus communi
9 Castor oil extracted by boiling from the small seeded variety.

April 1859

Lieut. Hawkes continued

10 Lamp oil, extracted by boiling from the large seeded *Ricinus*
11 Do - Do -, the seeds having been washed previous to pressing.
12 Ground nut oil (*Arachis hypogaea*)
13 Linseed oil (*Linum usatitissimum*)
14 Linseed oil Do - Do -,
15 Ramtill oil, (*Guizotia oleifera*)
16 Mustard oil (*Sinapis* sp.)
17 Mustard oil ————
18 Mustard oil (*Sinapis* sp)
19 Poppy oil (*Papaver somniferum*)
20 Poppy oil (————
21 "Margosa" or "Neem" (Azadirachta ————)
22 "Illoopoo" oil (*Bassia longifolia*,)
23 ———— (*Bassia* sp)
24 "Pinnacotay" oil (*Calophyllum inophyllum*)
25 Do - ————
26 "Poonga" oil (Dalbergia *arborea*)
27 "Bramadundoo" oil (*Argemone mexicana*)
28 Physic nut oil (Curcas purgans)
29 "Piney" tallow (*Vateria Indica*)

Lieut. Hawkes contd. 1859

30 Gamboge butter. Garcinia pictoria
31 Safflower oil. (Carthamus tinctorius)
32 Belgaum walnut oil. (Aleurites triloba)
33 Poovana oil. (Sarcostigma kleinii)
34 "Neeradimootoo" oil (Hydnocarpus inebrians)
35 Do. —
36 Physic nut oil (Jatropha glauca)
37 Country Cress oil. (Arabis sinensis)
38 "Chironjie" oil. (Chirongia sapida)
39 Cucumber seed
40 "Coorookassilly" oil. (Inga dulcis)
41 Fetid Sterculia oil. (Sterculia fetida)
42 Wild olive oil. (Putranjiva Roxb.)
43 'Cheroo Poona' oil. (Calophyllum Calaba)
44 Sandal seed oil. (Santalum album)
45 'Naga sumpaghee' oil.
46 Soapnut oil. (Sapindus emarginatus)
Withdrawn 2/10/19 — 47 Cashew nut oil. (Anacardium occidentale)
48 Bennut oil. (Moringa pterygosperma)
49 Silk cotton seed oil. (Bombax pentandrum)
50 Sweet fennel oil (Nigella sativa)
51 Do — Do —
52 Rosebay oil. (Wrightia antidysenterica)

April 1859

1 Lieut. Hawkes continued

53 "Mulkumyunee" oil. (Celastrus paniculata)
54 Hemp seed oil. (Cannabis indica or sativa)
55 Portia seed oil. (Thespesia populnea)
56 Viscid Cleome oil (Cleome viscosa)
57 Croton or Napala (Croton tiglium)
58 Wild Cummin oil. (Vernonia anthelmintica)
59 Bonduc nut oil. (Guilandina Bonduc)
60 The "Exile" oil. (Thevetia neriifolia)
61 Odal oil. ———
62 Garlic oil (Allium sativum)
63 Indian Almond oil. (Terminalia Cattappa)
64 Gayapa oil. (Swietenia ??
65 Nux vomica oil Strychnos)
66 Do —
67 Marking nut oil. (Semecarpus anacardium)
68 Cashew husk oil. (Anacardium occidentale)
69 "Thuckolah windoo"
70 Teak wood oil (Tectona grandis)
71 Wood oil (Dipterocarpus sp.)
72 Pegu wood oil. (Dipterocarpus ?)
73 Wood oil ———
74 Do ——

Lieut Hawkes contd 1859

75. Wood oil (*Dipterocarpus alatus*)
76. Wood oil or tar
77. Sissoo oil (Dalbergia *sissoo*)
78. Deodar oil (*Erythroxylon* *areolatum*)
79. Petroleum
80. Fish liver oil
81. Do. —
82 Oil of wax.
83 Neats foot oil.
84 Cypress balsam
85 Olibanum balsam
86 Composition of which pastiles or butters are made
87 Stick lac
88 Refuse lac after the dye has been extracted
89 Benzoin first quality
90 Benzoin second quality
91 Dammar (*Vateria* ?)
92 Bengal Kino (*Butea* *frondosa*)
93 Olibanum
94 Dammar (*Canarium* *commune*)
95 Dammar (*Shorea* *robusta*)
96 Bdellium or Bengal *Elemi*

April Lieut Hawkes cont.d 1859

97 "Dikkamali" (Gardenia)
98 "Sagopenum"
99 Gamboge (Garcinia pictoria)
100 Dragons blood first quality
101 Dragons blood 2nd sort
102 Do —
103 Myrrh
104 "Muttay pal" (Ailanthus malabarica)
105 "Opoponase"
106 Scammony
107 Euphorbium
108 Asafœtida
109 Ammonia in tears
100 Ammoniac (Dorema ammoniac)
111 "Kaat bol"
112 "Kuteera" (Cochlospermum gossypium)
113 Moringa Gum. (Moringa Pterygospermum)
114 "Cutti-mundoo (Euphorbium)
115 Milk Hedge Gum (Euphorb.)
116 Cocoa nut Gum
117 Mango Gum
118 Wood apple gum
119 Gum arabic or Acacia

April Lieut. Hawkes contd. 1859

120 Peach tree gum

121 Shaddock Gum

66 122 Cashew tree gum

123 Acacia Gum (*Acacia Serioss*)

124 White Gingelie (*Sesamum*)

125 Black Do.

126 Gingelie from Bellary

127 Do from Masulepatam

128 Castor seed (*Ricinus communis*)

129 Do —

130 Lamp oil seed (*Ricinus communis*)

131 Ground nuts (*Arachis hypogaea*)

132 Linseed from Bellary

133 Ramtil (*Guizotia oleifera*)

134 Mustard seed

135 Poppy seed

136 Safflower seed

137 Cucumber seed

138 Pumkin seed

139 Black Paddy (*Oryza sp*)

140 Black Cholum (*Andropogon niger*)

141 White Do (*Holcus sorghum*)

142 Raggy (*Eleusine coracana*)

April, Lieut. Hawkes contd 1859

143 Millet (*Panicum miliaceum*)
144
145 "Baragooloo" (*Panicum miliaceum*)
146
147. Pigeon pea (*Cajanus indicus*)
148.
149. "Madepasooloo" (*Phaseolus*
150 Green grain (*Phaseolus mungo*)
151 "Bullur" (*Lablab vulgaris*)
152 "Moong" (*Phaseolus radiatus*)
153 Bengal grain (Cicer
154
155 Maize (*Zea Mays*)
156 Ajowan (*Ptychotis ajowan*)
157 "Black jeerah"
158 Aniseed
159 Cummin seed
160 Fenugreek (Trigonella
151 Lotus seed
162 Tobacco seed
163 Indigo
164 "Pupli chuckay"
165 "Muddy chuckay"

April Lieut. Hawkes contd 1859

166 Coola tree bark
167 "Papala rung"
66 168 Aliakoo
169
170 Box of "Shora Dammar"

---

2 Sir J. Bowring

67 Shirt made of "Pina" or "Pigna" Muslin from the fibre of Bromelia ~~Pigna~~ Pinguin Philippine Island

---

4 Mr R. G. Clements

68 1 East Indian Rhubarb
2 "Mishmee" (Coptis teeta)
3 "Giant Saleb" (Orchis sp?)

" Richard Spruce Tarapoto Coll.

69 Legumes of Pithecolobium Saman, Bth.*
——— Acacia Farnesiana, Willd.

(* Deer's banila)

---

11 Dr Lockhart

70 Piece of the wood of Aquilaria

March

1859

28 Mr Wilson (Prices Patent Candle Company)

" 1 Nuts of "Acuyuru" Palm Astrocaryum aculeatum

2 — "Awara"

3 — "Cucurit" Maximiliana regia ??

April

7. Sir R. Schomburgk

72 1. Leaves of the "Sugar Palm of Siam"
Borassus sp ?

2. Male Spadix of do—

3. Fruit of Do—

4. Flower spike of do—

5. Seed vessels. marked No 45. (3 packets)

6 Two fruits of Cochlospermum sp and
Fruit ignot. (Carapa)

7. Packets containing Legumes marked 287 Sesbania

8 Fruit of Palmae

9 Flower of Z

10 Ornament made of flowers of Jasminum

---

9 Dr Baikies Niger Expedition (Mr Barter)

73 1 Roll of Tobacco.

April 1859

74 Dr. Aucunn
Flowers and seeds of common Boldoa (
) from Valparaiso. (in spirits)

---

11 Lady Clarke
75 Seeds unknown used by the "Fakirs" of
India for necklaces

---

12 Dr. Baikies Niger Expedition (Mr Barter)
76 350 Compositae arbor
359 Gum Resin ? Gutta Percha from Bassia Parkii
343 Pentadesma butyracea ? seeds producing
a kind of butter "Crado Lake".
357 Fruit Sterculiaceae
356 Caps. Rubiaceae, pulp used to stain the faces of light coloured negroes
360. Fruit of Phrynium Daniellii
[illegible]
349. Cuticle from the young leaves of Borassus aethiopum
[illegible]
355 Two small bags
345. Fruct. ignot.
351 Section of wood Rubiaceae 3262 of Herb.
344 Nuts of a Forest tree used medicinally
342 Fungi from "Crado Lake" Polyporus sp.
346 Herb. No 20136 Fruct ignot.
[illegible]

372

Mr Baxter contd 1859

April 358 Fibre macerated of a twining Plant used to scrape the skin
1 Large fruit Panicle of a Palm (Calamus secundiflorus
-76 1 Napoleona fruit
4 Bottles containing Fruits in Spirit as follow
352, Herb, No 3255.
[illegible] 353, Palmae Calamus fruit in acid
~~Stem of Calamus for basket~~ to British Museum
354. 21.12.1960
355, Raphia Basket to British Museum 21.12.1960
361 Section of Palm Raphia vinifera

---

14 Rev. C Smith. Charlton
77 Specimen of a monstrous growth of a Radish grown at Charlton,

---

15 Miss Winstanley
78 Nuts and Wood of Hazel (Corylus avellana) from a submerged forest near Hastings.

---

12 Mr Baxter (continued from above)
79 1, Seeds of Smilax sp used to make Birdlime
2, Seeds Chrysobalanae? River Nun
3. Do — 20116 of Herbarium.
4 Seeds of 356 foregoing list, 3291 of Herb.
5 do — 346 foregoing list. Herb No 20136
6 Legumes Herb No 3269.

April 1859

18 80 Thos Hooker
Nutcracker made of
from Switzerland

Hortus Kewensis.
17 81 Piece of the wood of Quercus suber Lin.

---

21 82 Mons. B Leclaire, Aranguez Spain (per Fitch)
1, Specimen of the wood of Tilia europea injected by sulphate of Iron and Copper
2, Do — Do. Platanus orientalis.
3, Do — Do Salix Babylonica.
4, Three ears of Indian Corn. Zea Mays.

---

21 83 Mr Sanderson Natal
1. Doormat made of the Husks of Indian corn.
2. Native Mat used to spread food on at meals made of "Umhlahle". [illegible] to British Mus [illegible]
3 European Hat made of leaves of Fan Palm
4 Strainer for Beer made of ditto. [illegible]
5 Spoon for straining Beer made of ditto, bound with "Uzi"
6 Ladle called "Indêbe" made of Calabash.

continued

Mr Sanderson contnd 1859

7A Cap used to cover the glans Penis made of B the
95 stem of "Gamang-ga", a kind of rush,

8. "Umnedwe" for the same purpose but made of wood,

9 Snuffboxes made of a Gourd the black ones are said to be boiled simply or with some herb those figured are burnt with a hot Iron.

9 B. The same ornamented with beads

10. Snuffboxes made of seed

11. Do — made of the cocoon of an insect the netted cord covering it is made of the bark of a shrub "Uzi",

12 A platted half belt to which a piece of hide, are attached to cover the buttocks made of "Uzi", [illegible])

13. "Izikova" made of "Umkoga" ~~Abrek~~ Abrus seeds worn as an ornament on the forehead,

14. "Insindwan" a perfume ball made of several kinds of plants probably ferns,

15 Amulets made of grass called "Umsingazan"

16 Necklace or Girdle of seeds of "Ikholo" and of "Ungaba" (Stangeria paradoxa)

17. Fire sticks made of various woods,

18. Dried leaf of the Aloe; burnt to powder it is

Mr Sanderson contd 1859

ground up with snuff to give it pungency,

19. Basket made by the "Amaswazi"

83 20, Spoons of various woods, ~~[illegible]~~ Dec 21. 1940

21, Tobacco ^Withdrawn 21.10.45 [illegible]^ of native growth. 22 Pod from the interior,

24. "Cashew nuts.

25. Nut of the fan Palm

26, Male fructification & leaf of do.

27, Do – D. – of Stangeria paradoxa

28, Female do – and seed,

29. Snuffbox made of do –

30. Nut used for snuffboxes.

31. Fruit of Baobab. (Adansonia)

34. Seed of Zamia used for snuffboxes.

38. A. Drug

42 "Uzi" from which a very fine cordage is made (Ficus sp!)

Stem and Capsules of Gardenia sp.

Capparidaceæ

Spinous stem of Acacia ?? sp. Capsule of parasitical Scrophularineæ or Orobancheæ

Marsh rice grown by Kaffirs

Fungi

Fruit of Harpagophytum

376

April 1859

23 Mrs Captain Strutt.
Pair of Malay Clogs made of Deal

---

28 Dr Lockhart
1. Wine cup made of the wood of Lignum Aloe
Aquilaria malaccensis.
2. Fan Handle made of black Knotty Bamboo.
3. Persian reed for a pen

— Captain Stamp. (British Columbia)
1 Large transverse section of the wood of
Abies Douglassii.

---

19 From Paris Exhibition. (brought from Herbari
34 sections (longitudinal and transverse) all unkn
placed underneath windows in New Museum.
Quantity of small irregular sections and slabs of
Brazilian woods. unnamed marked "A. de Morna"
Six specimens of Timber bent by Machinery
viz Oak, Ash, Elm, Mahogany 2,4 Rosewood.

April 1859

29 R. A. Ogilvie Esq^r. Custom House

[illegible]

1. Fruits of the Japan wax Rhus succedanea. L.
2. Wax of the above. value about 30/ per Cwt in Japan
3. Jar of Potato syrup from France
4. Three Jars of Cane Juice from Porto Rico
5. Bottle of Molasses. West Indies
6. Three Bottles of Cane Juice from Cuba
7. Three packets of Beet-root sugar from France
8. Date Sugar from Madras
9 Maple do from Antigua

May 1. From Herbarium.

[illegible]

1 Spec^s. unnamed Cactaceae from Peru, Lobb coll.

2

Cones of Pinus and Abies. (Mexico) from Herb.

46

1 Pinus Ocote
2 P. Durangensis
3 P. ne plus ultra.
4. P. Bonapartii
5 P. Popocatepetlis
6 P. Don Pedrii
7 Abies religiosa
8. Abies hirtella
9. [illegible]
10. Pinus rudis
11. P. Verschaffeltii
12. P. scoparia
13. P. frondosa 2 cones

1859.

May 4. Gov.r Hamilton. Antigua

91 18 Fossils (unnamed)

---

2 Dr Lockhart

92 1. Japanese rain hat

2. Chinese Mosquito switch made of Coir Palm

3. Varieties of Chinese raw silk as ~~ex~~ exported

4. Two packets Chinese Drawing paper

5. Three rolls Chinese paper

7 6. Chinese Paper supposed to be made from Bamboo.

7 Chinese packing paper

8 Do— note paper

9 Japanese paper

" 9 James Backhouse. York.

93 Six Stems of Tree Ferns.

One do— Dion edule

---

12. R. Spruce esq.

94 Piece of Aspidospermum sp. e fl. Atabapo

1859.

May. 12. Rawson W. Rawson Esq. Cape Good Hope.
93 4 Specimens of Prionium

---

18 Messrs Baring Bros & Co
96 Specn of Fruit of Rhus succedanea L.
with Wax prepared from the same

---

20 Richd Spruce. (From Tarapoto Peru.)
97 Fruit. Pterocarpus rufescens Benth. (4471 Hb. no.)
— Platymiscium stipulare Bth. (4292)

Messrs H. & A. Arrowsmith Bond St.
95 Large specimen of Marqueterie & two drawings
illustrating its use.

---

26 M. Linden Brussels.
98 Fruits Cheirostemon platanoides } Central
do. Theobroma sp. } America.
— Liquidambar sp.

---

25 Mr Haines (Kew Museum)
[illegible] Radish of monstrous growth.

May 26 1859

Tin boxes containing Resins

No 2 "Goreka" Garcinia zeylanica.
3. "Timberee" Embryopteris glutinifera.
4 "Kipperty lakado" Croton lacciferum
5 "Veranda"
6 "Horre" Dipterocarpus lævis.
7. "Embaranga" Spondias magnifera.
8. "Kolelæ" Gardenia latifolia
9. "Aelle imbool" ~~Salmalia malabarica~~. Eriodendron anfractuosum.
10. "Katoo imbool" Salmalia malabarica.
11. "Diwool" Feronia elephantum.
12. "Bing-doommele" Resin dug out of ground.
13 "Doon-doomelle" Doona zeylanica.
14. "Hal-doommelle" Vateria indica
15. Anacardium occidentale.
16. "Gammaloo" Pterocarpus marsupium.
17. "Bathith"
18. "Hoolanthith" Chickrassia tabularis.
19. "Kekoone-male" Canarium sp
20. "Kohomba" Melia azedarachta.
21. "Kaenda" Macaranga indica
22. "Temboo" Sterculia fœtida
23. "Koobook" Terminalia alata
24. "Badoolle" Semecarpus sp
25. "Katookihina"
26. "Mooroonga" Hyperanthera moringa.
27. "Pol" Cocos nucifera

Continued 1859

29. "Belly." Feronia elephantum.
30. "Maara" Acacia sp.
31. "Ratte." nooge" Ficus elastica
32. "Maa-nooge" Ficus benghalensis.
33. "Waaza" Ecassia florida.
34. "Poos-well" Entada pussaetha.
35. "Hem-me"
36 "Madoo" Cycas circinalis.
37. "Ritty" Antiaris saccidora.
38. "Am-be" Mangifera indica
40. "Seeniye"
41. "Hingooroo"
42. "Hoory, maara" Acacia
43. "Imbool" Eriodendron anfractuosum.
44. "Keena" Calophyllum.

Oils &c in small bottles

5. "Magethalie"
6. "Kookooroomaan" Randia dumetorum
7. "Mee" Bassia longifolia
8. "Kata Kekoone" Aleurites amoluccana
9. "Goreka" Garcinia zeylanica.
10. "Abe" Sinapis nigra.

continued 1859

11. "Dorene" Dipterocarpus glandulosus.
12. "Enderoo" Ricinus communis.
13. "Wal Enderoo" Jatropha curcas
14. "Paloo" Mimusops hexandra.
15. "Kooroondoo" Cinnamomum zeylanicum.
16. "Jayepale" Croton tiglium.
17. "Tale" Sesamum orientale.
18. "Karende" Pongamia glabra.
19. "Kekoone" Canarium sp.
20. "Dombe" Calophyllum inophyllum
21. "Kohombe" Melia azedarachta.
22. "Dehee" Citrus acida
23. "Doommille"
24. "Kajoo" Anacardium occidentale
25. "Bing-dommele" Oil from Resin dug out of Groun
26. "Kong" Schleichera trijuga.
27. "Koodoo dawoola" Litsaea zeylanica.
28. "Attene" "Datura alba"
29. "Del" Artocarpus pubescens.
30. "Imbool" Eriodendron anfractuosum
31. "Kekiri" Cucumis utilissimus
32. "Okooroo" Cleidion sp.
33. "Tolol"

continued 1859

35. "Keena" Calophyllum.
36. "Maana" Grass. Andropogon schnæanthi
38. "Kokoon" Kokoona zeylanica.
39. "Madol" Garcinia echinocarpa.
"6" "Horre" Dipterocarpus zeylanicus.
"47" "Male Bode" Myristica laurifolia.

Unnumbered Bottles

"Demme-te" Gmelina asiatica
"Titte" Trichadenia zeylanica.
"Madi-te-ye." ? Adenanthera pavonina
"Moo-room-ga" Hyperanthera moringa
"Naw" Mesua ferrea
"Kini-hirid"
"Tam-man-na"
"Da-look" Euphorbia antiquorum.
"Pol" Cocos nucifera.
"Makool" Hydnocarpus inebrians.
"Boo-loo" Terminalia belerica.
Native Camphor, Cinnamon.
Flour obtained from the seeds of Vateria indica.
Capsules and seeds of
Three Female Spadix's of a Palm
Four specimens of Bark of
Fruit of Dialium oocarpum.

End.

5 mo — 1859.

„ 26 — Revd Mr. Lowe.

182 — 1 Basket made of split stems of *Arundo Donax*.

Spec. Statice papillata.

„ — Convolvulus Caput-Medusae.

„ Wood of Aquilaria Agallocha (Mogador, brought from interior)

„ Bottle of Argan oil.

Wm. E. Frere, esq. Bombay

183 — Two Bottles of acid of *Cicer* *arietinum*. Lin.

Royal Gardens.

184 ? — Stem of *Dryandra* *longifolia*.

---

28 — Geo. Bentham, esq.

185 — 2 Sps Fruct. *Liquidambar* *Chinensis* Chp.

o Hong Kong Coll. Wright.

„ — J. S. Hill esq. Little Britain

186 — 1. Guayaquil Sarsaparilla

2. Jamaica do — (*Smilax* *officinalis*?)

3 'Rad. Scillae sicc.' (Scilla maritima Lk.)

4 'Socotrine Aloes'

Nov 28 1869. Contin^d

5. 'Hepatic Aloes' (
6. Natal Arrowroot.
7. 'Dragon's Blood' (Calamus Draco, Willd.)
8. Chamomiles, double (Mitcham cult.)
9. Hyoscyami fol.
10. Sennae fol. (Alexandrian).
11. 'Kowrie Gum' (
12. Cochineal, - Silver grain'.
13. Barbary Bitter Almonds (Amygdalus
14 Cephaelis Ipecacuanha (rad.)
15. Calumba root (Cocculus palmatus).
16. Cubebs. (Piper
17. Turkey Gum Arabic (Acacia
18 Jalap root: (
19. Carum Carui (sem.) English grown.
20 Coriandrum sativum (sem).
21. 'Penang Tapioca'
22. Jordan Almonds
23. Zanzibar Capsicums. (Wilkinson [illegible])
24. Russian Rhubarb.
25. Gum Benzoin.
25. Nutmegs.
26. Canella bark (

(over)

V. 20 1859. Continued.

27. 'Yellow Peruvian Bark' Trade name 'Monopoly'

106 28. 'Pale Peruvian Bark'
29. Best 'Flake Manna'
30. Spec. Fullwood's Annatto. Withdrawn 28/7/59
31. West African Cayenne pepper.
32. Gum Storax (
33. West Indian Castor oil. – (Virgin Islands)
34. Best Olive Oil

---

27 South Kensington Museum.
107 Miscellaneous collection of articles made from a species of Juncus and Opuntia also two specimens of Phormium &c &c

---

30 Rev Mr Lowe
108 1 large branch of Argania sideroxylon with fruit

VI. 1 Geo Bentham, Esq.
109 Legumes Dalbergia stipulacea. – Ind Or.
— Machaerium scleroxylon. Brazil
— — brasiliensis. —

June 1859

1 H. Christy Esq. Cuba
1 Pod of Cotton burst open shewing the seeds

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1 Charles Dorrien Esq. F.H.S.
Flower of *Chirostemon platanoides* grown at Ashdean near Chichester.

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4 Geo. Bentham esq.
An extensive & very valuable series of *Legumes*, (mounted) of *Dalbergiae*.

May Hortus Kewensis
Aloe plicatilis, Mill. (Stem of)

June 1 G. U. Skinner Esq. per Dr Lindley
Piece of wood of curious growth.
Cone of *Pinus Don Pedrii*.

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6 James *Motley* esq. *Banjermasin*. Borneo.
Box containing the following articles
1. Tepa, or Dyak sirih box of strips of Bamboo and Rotan stained black by the leaves of *Emblica officinalis* &c. and red by the Dragons blood & the root of This is an article

J. Motley Esq. continued 1859

June 6 of universal use for the Dyak to carry small valuable articles in such as Money, Diamonds, Papers, &c.

2. Cheroot case made by the Dyaks of the of Rotan and Silver. [illegible]

3. "Cheroot Case (made by Sulich daughter of my hunter and bird stuffer) of some sort of grass."

4. "Cheroot Case of Rotan by the same hands"

5. " do – do. by the same."

6. "A Cheroot Case as a specimen of Malay workmanship from Palembang in Sumatra in Silver, horn, pearlshell, and spotted bamboo this is not stained but in its natural state." [illegible]

7. "A Skull cap of rotan, such as is worn by Hadjis & holy men."

8. "Rhizome of *Balanophoraea* from Java as collected to burn for light."

9. "Gutta wentawa the produce of a sp of *Artocarpus*"

10. "Gourd trained into shape by binding it with cloth when young."

12. "Jualan highly valued when ripe for eating as a nut, and for its oil which is used in making perfumes". Brownlowia sp. xb No 1288.

J. Motley Esq. continued 1854

June 6 11. "Seed vessel of a large green flowered Hoya" " " 671.

115 13. "Boro fruit, Syzium Melitum? Sy acid one of the ingredients used for poisoning Alligators. when young it is acid and eatable."

14. "Fruit of "Jati" Tectona grandis used in magical fumigations"

15. "Kalasantan Alyxia sp. stems. sold in all the Bazaars for putting among clothes to which they impart their pleasant scent"

16. "Two pair of Taromba or native sandals the sole is made from the outer part of the leaf sheath of the Anaw Saguerus saccharifer, the strings of Timbaran bark a species of Artocarpus." Sent to British Museum 21.12.1960

17. "Roots pendant and aerial of Kladi alas an Araceous plant. used for tying fishing weirs, they are said to last longer in the water than any other sort of fibre"

18. "Jaring fruit a sp. of Order Mimosae. the seeds when half ripe are eaten like those of the Petahi (Parkia)"

19. "Jalan fruit, eaten like the last a large twisted creeper the wood is used for handles of wood knives being hard and not liable to split." Deiris ? Hb. No. 7

20. "Kussang Parkia sp not the true Petai fruit."

21. "Creeper (Derris sp.) used in magical incantations." "Ampa amas"

22 "Panning-panning sp. of Quercus." Hb. No. 1108.

23. "Pods of sp. of Mimoseae said to be used as fish poison"

24. "Tuba roots of a Papilionaceous plant very extensively

J. Motley Esq continued 1859

June 6 used in poisoning fish. I use it constantly for watering my garden & bathing my hunting dogs."

25. "Fruit and pendant axial roots of a climber "topi pugy" "fairy's hat", used in incantations." Zanonia see no. 644.

26. "Natural graft on a branch of a Ficus such specimens are much valued for Magical purposes."

27. "Charikan a climber the split & twisted stems are largely used for tying fences & other out door work being more durable in the water than rotans."

28. "Kayu gaboes the stem buttresses and upper roots of a sp. of Alstonia, used in place of Cork. when carefully squared it forms an excellent razor strop."

29. "Two creepers species unknown remarkably twisted and welded together."

30. "Strips of the unexpanded leaves of the "Gabbang" Corypha gebanga used for sewing "rice-bags."

31. "Fruit of "Jernang" the Dragons blood rotan (Calamus sp.) The best quality of the gum is obtained by shaking the yet unripe fruit violently for some time in a bamboo & then carefully washing the bruised fruit in cold water. An inferior article is afterwards extracted by boiling."

32. "Fruit of Latong rotan. the stem is coarse and unsaleable

33. "Branch of an Anonaceous Plant showing the method of climbing".

J. Motley Esq. continued 1859

June 6

115

34. "*Anonaceous* fruit eatable when ripe."

35. "Fruit of a small Palm *Pinanga* sp."

36. "Nut of stemless *Pandan*, grows in damp woods." Hb. 1247.

37. "Fruit of small procumbent *Pandan*, grows in brooks"

38. "Fruit of erect radicant small *Pandan*."

39 "Fruit of *Pandanus* sp "Rasau" this plant covers vast extents of marsh & is nearly impossible to penetrate."

40. "Fruit of the "Kayu oelin".

41.) "Tempas of stained rotan from the greater Dyak river
[illegible]
42.) used as a sort of workboxes by the native women
43) of these (the baskets not the women) you have very
44) coarse specimens but at the moment I could not get better."

45. "Lintong, girdle of stained ratan worn by Dyak women."

46. "Stem of Penawar Sampei ("all sufficient medicine" panacea) *Menispermum verrucosum*. This plant is I believe a very valuable febrifuge & diaphoretic it is in daily use by the natives and also by many European practitioners it is given in decoction, so far as my very imperfect apparatus allowed me to prove it:- it appears to contain an alkaloid whether peculiar or not I do not know the sulphate of which crystallizes in yellowish quadrilateral acicular crystals. I have never yet been able to find the flowers of this plant.

J. Motley Esq. continued 1859

June 6 115 I know of no plant so tenacious of life. the specimen sent hung for more than 12 months in my house without touching water or earth and it still continued to throw out roots."

47. "Pendant root of a *Ficus* which has been cut off. shewing its method of reestablishing itself upon the trunk against which it hung."

48. "Tengang stem. fibres. & twine This is the strongest cordage known to the Dyaks. The fibre requires no preparation beyond stripping from the stems. after cutting off the articulations & removing the bark & slightly beating when fine cord is required the strips torn from the stem as in the specimen sent can be kept any length of time and require only a few hours soaking to make them again pliant

49. "Telep or bamboo quiver to hold the -

50. "Damak-damak or small poisoned darts for the Sumpitan or blow pipe. they are made of Bamboo with a funnel shaped head cut out of the pith-like wood of an *Alstonia*."

51. "Ratoes poison for Sumpitan darts from the [illegible] Kechil each district has a peculiar recipe for mixing this poison."

52. "Dammar putih from a *Dipterocarpea* No. 305 Pampunan"
Anisoptera sp. ?

J. Motley Esq. continued 1859

June 6 53 "Timpa". Small basket of the 'Poerong rush'.

" 54, "Balohasit small water bottle of a Gourd skin carried by the Dyaks in their journeys."

55. "Ohawat of Kyambo bark probably an Artocarpus this is the sole article of dress commonly worn by the inland Dyak tribes. it is passed between the legs & once round the body, the end hanging down before and behind like two aprons."

56. "Packet of a fibre made from a leaf called Lemba or Baran or perhaps Curculigo latifolia Dryand.,"

57. "Kgiato putih no 2 Gutta percha I have already written to you about this." Isonandra sp. Hb. no 1282.

59. "Patih Tummo Lawak a farina from the yellow roots of I think Curcuma purpurascens, Bl. it is a very common plant here in the padangs. its broad green leaves marked with a deep livid spot rising above the grass when the padang's are burnt the crowns of the older roots appear above the soil & are dug up. beaten to pieces and washed to separate the farina from the fibre. it is used in native confectionary and mixed with water and perfumes to smear over the faces of ~~&~~ Brides & bridegrooms"

J. Motley Esq. continued 1859

June 6 60. "Patih   Lawuk pouch prepared as above from a white variety of the same plant. I can find no difference further than the absence of colour in the root & the want of the red spot on the leaves."

61. "Lakatan hitam a black variety of rice from the Dyak country."

62. "Wood of Boongoor Lagerstroemia regina. L. No 680 one of our most valuable timbers in the water it is almost indestructible."

63. "Tampuran, Dipterocarpæ a good wood but difficult to work being gritty No 885." Anisoptera sp?

64. "Pingit Clusiaceæ No 865." Calophyllum sp

65. "Bonglei gunong. a worthless wood 736." Spathodea sp?

66. "Madang gatal. a fine grained and durable wood but ~~difficult to work being gritty~~ apt to warp, the wood & especially the bark contain little spiculæ which irritate the skin like Dolichos 334"

67. "Lanan gunong, tree not known."

68. "Tampoerong Kalvey, tree not known when fresh this was very fetid like the wood of Viburnum opulus".

69. "Banitan a worthless wood used only for firewood for which it is preferred. Anonaceæ 932."

70. "Dochat tree not known a very hard wood."

J. Motley Esq. continued 1859

June 6 71. "Adak bangon. Artocarpus 880 a soft worthless wood growing in Marshes to an enormous size."

72. "Brambang Compositae Vernonia Javanica, 68 a beautiful fine grained wood for house work. but the trees are small."

73. "Kohan Sapotaceae Bassia? 857. of this I have written to you."

74. Laban Vitex pubescens. Vahl. 788. a hard and excellent wood having nearly the texture & color of Guiacum; the trees however are small & rarely straight I use it much underground & have planked my pit entirely with it."

75 "Blangiran". Dipterocarpeae Shorea? 894. a wood almost imperishable in the wet. I have used it for framing my pit"

76. "Ochim 1188, [illegible] of this wood I have before written to you."

77. "Punaga Clusiaceae 1129. large straight trees growing in the marshes. I use it largely for house work and flooring planks." Calophyllum Inophyllum?

78. "Pook tree unknown? Myrtaceae."

79. "Nagaia Dilleniaceae 802. a very durable wood but apt to warp & split."

80. "Propok 861, Calophyllum sp. (Hoppona 91)? Withdrawn 30/6/87 a soft wood durable in dry places and very white but apt to be stained by fungus, in the wet it decays in a few months."

81. "Kupang. Parkia sp. No 20 of this list is the

James Motley Esq continued 1859.

June 6 fruit of this sp. the fresh wood and bark smell of Garlic. an useless wood".

1175

82. "Pingha. Anacardiaceæ 1286. used for furniture &c but though the trees are very large it is difficult to get large planks from the thickness of the sapwood The juice of the bark forms a black varnish."

83. "Samboe burong. ? Myrtaceæ. tree uncertain."

84. "Sepat padang. 921 Ternstroemiaceæ used for sheaths of knives &c."

Deteriorated withdrawn 12/11/91 85. "Ayer lampany. the expressed juice of a species of Artocarpus when taken from the fruit it is loaded with a white waxy resin in flocculent particles this is precipitated with spirit manufactured by the Chinese from rice & the juice is then strained through a cloth, in taste it singularly resembles red currant wine."

86. "Roots of Sasahangan 779. I believe [illegible] valuable substitute for quinine & one of the few native medicines worth a serious trial."

87. "Roots of Alang-alang Imperata arundinacea ~~Koenigii~~ used in decoction a powerful and safe diuretic." No 113

88. "Tampatieung roots 192. beaten up and used in bruises. sprains. &c." Rubiaceæ

89. "Topak bark ~~Rottlera sp~~ 683. one of the ingredients of the Ratoes poison." [illegible] sp?

James Motley Esq continued 1859

June 6 90. "Ampellas bilulang, leaves of a creeping *Ficus* used as sandpaper for polishing wood, horn &c."

91. "Djendje badjang 1130. *Araliaceæ* the petioles torn from the stem & steeped a few days in water to loosen the parenchyma and bark. they are used by women in childbed in exactly what way I cannot learn as the native midwives make great mystery about their profession. but I suspect rather as an amulet than a medicine." Paratropia sp.

92. "Kerik bark 947. *Daphnoideæ* has the sensible properties of Mezereon bark." Wickstroemia sp.

93. "Attachments of *Loranthus* Kakaliman 477. hung round the neck as amulets in case of broken humerus other species are appropriated each to a different bone"

94. "Specimen of Tobacco grown here in my Garden".

95. "Bark of Balik angin 193. bitter and aromatic when fresh it is used as a substitute for soap as when scraped it lathers freely with water. it is regularly sold in the bazaars, this branch is in value 1/3 of a penny." Alphitonia sp.

96. "Stem of rotan tupu a specimen of a branched Palm".

97. "Kolang nilong, the smallest Palm stem I know here".

James Knotley Esq. continued. 1859

June 6 | 98. "Hat of rotan." [illegible] to Leith Museum Feb. [illegible]

115 | 99. "A Dyak rattan sleeping mat."

100. "Sleeping mat of Poerong made in the Dasuns Riv."

101. "Twisted stem of a species of Jasminum No. 71. the stem is always inclined to twist though rarely so perfectly such specimens are highly valued as amulets."

102. "Mantallap a poison prepared by the most barbarous inland tribes at the sources of the Dusan River a sampitan dart dipped in it is said to be more rapidly fatal than any other."

103. "Ratoes poison from the Kayan River."

Specimen of Lichen from highest summit of Pangerong.

Dissected specimen collected out of packet by rats.

Pod of Nelumbium [illegible] speciosum.

Dr Cleghorn, Malabar

6 | Stem of Bauhinia anguinia

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9. | George Bennett Esq F.L.S.

Fruit of Sagus sp

June 1859

Hortus Kewensis

118 Stem of Dillenia speciosa
do - Dryandra longifolia. do of Quercus suber

Geo. Bentham esq. (R. Spruce.)
119 Cariniana grandiflora. 2577/Kb.

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14 Mr Jackson Canterbury,
120 Small pair of Lasts made of the wood of Fagus sylvatica. & "Boot tree" of same.

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17 Walter Crum Esqr Glasgow
121 Specimen of prepared Orchil used in dyeing the colour called "Mauve"

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20 Dr George Bennett
122 1. Cones of Macrozamia in spirits
2. Fruits and leaves of Ficus sp. from "Anna" not kept [illegible]
3. Section of wood Myall (violet wood) Acacia

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21 Hortus Kewensis.
123 Fasciated stem of Phytolacca &
nine specimens preserved in acid. as follows.

June Hortus Kewensis contd 1859

21 1. Mesembryanthemum scalpratum Haw.
2. M. — lacerum, S. Dyck.
3. M. — spectabile, Haw.
4. M. — strictum, Haw.
5. M. — cordifolium. L.
6. M. — capitatum
7. M. — incurvum. Haw.
8. M. — vitrescens. Haw.
9. M. — abbreviatum, Haw.
24 10. M. — micans. L.
11. M. coccineum. Haw.
12. M. — incomptum. Haw.
13. M. — curvifolium. Haw.
14. M. — blandum. Haw.
15. M. — luteum. Haw.
16. M. — floribundum
17. M. — fragrans. S. Dyck.
18. M. — parvifolium. Haw.
19. M. — croceum. Jacq.
20. M. — falciforme. Haw.
21. M. — multiflorum. Haw.
22. M. — imbricans. Haw.
23. Opuntia monacantha. Haw.
24 O. — cochinillifera. Mill.

June 1859

24 Colonel Parkinson
[illegible] Piece of wood and Bark of "Bunya Bunya" Araucaria Bidwillii. Hook,

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27 Mrs Speight (19 Woodbridge Street Clerkenwell)
[illegible] Glass Shade containing Manilla Hemp worked into Head dresses in imitation of Human Hair.
[illegible] of Manila [illegible] to [illegible] Museum [illegible] 3/61

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27 Walter Crum Esqr. Glasgow.
[illegible] Specimens of Muslin dyed with prepared Orchil the colour called "Mauve"

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25 from Ditches near Mortlake
[illegible] Specimen of roots of Thalictrum flavum

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29 Hortus Kewensis.
[illegible] Mesembryanthemum barbatum
M. - conspicuum, Haw.
M. - mustellinum, S. Dyck
M. - [illegible] imoenum, S. Dyck
M. - crassuloides. Haw.
M. - [illegible]caule. Haw.
M. - in[illegible]xum, Haw.
M. - Rossi. Haw.
M. - echinatum, Ait.

From Palm House
Stem & Inflorescence of Agave Jacquiniana

June 24

1859

Walter G. Fry Esq^r (Colham Bristol)

1. English Timber Oak bark.
2. Do — Do — ground.
3. Do - Do - liqour
4. Specimen of bark cut so as to show the various striata section & "flesh side" or white cortical layer.
5. English Coppice Oak bark.
6. Do. — ground
7. Bruges Oak bark.
8. Do. — ground
9. American Timber Oak
10. Do. — Do. — ground
11. Do. — Do. — liqour
12. Tuscan Oak bark.
13. Cork tree bark. (Sardinia)
14. Do. — Do. — liqour
15. Do. — Do. — ground.
16. Do. Do. Tuscany.
17. Do. — Do. — (African)
18. Hemlock bark.
19. Do. — ground.
20. Do. — liquor
21. Do. — leather

June 24 W. G. Fry continued 1859

22. Mimosa bark
23. Do. — ground.
24. Do. — liquor.
25. Do. — leather.
26. Alder bark.
27 Mats tanned in Do.-
28. Larch bark. (Scotch)
29. Do. — ground.
30. Mangrove bark. (Trinidad)
31. Do. — liquor.
32. Holm tree bark & leaves.
33. Valonea. (Smyrna)
34. Do. — liquor.
35. Do. — ground.
36. Divi Divi liquor (Caesalpinia)
37. Do. — leather.
38. Myrobalans liquor.
39. Do. — leather
40. Sumac. (Palermo)
41. Do. — rough
42. Do. — liquor (broken in transit)
43. Terra japonica.
44. Do. liquor (broken in transit)
45. Fustic (wood).
46. Do. — chipped.
47. Logwood.
48. Do. — chipped.
49. Madder.
50. Turmeric.
51. Peachwood.
52. Do. — powdered.
53. American Oak bark leather
54. Sardinian Bark do. leather.
55. Leather tanned in bark & valonea.
56. Matting which encloses the Catechu as imported.
57. English galls (Weston S. Mare)
58. Do. — leather
59 Oxalic acid
60. Citric acid
61. Acetic acid (broken in transit)
62. Tartaric acid.
63. Tannic acid.
64 Gallic acid.
65. Annatto.
66. Red Argol

404

June 24 W. G. Fry continued 1859

67. Quercitron Bark	69. Leather tanned in Tannic ac
68. Rotten Tan	70. Do. — Do English Oak bark

July 1 George Macleay Esq^r (Sydney)
Very large Cone of Araucaria Bidwillii Hook

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1 Hort. Kew.
Flower and leaf of Cereus speciosissimus

---

2 George Macleay Esq^r (Sydney)
1. ♂ Cone of Macrozamia Mackenzii leaf & ♀ Cone also
2. Seeds of Cycas media
3. Leaf and seeds Macrozamia tenuifolia.
4. Leaves. seeds. ♀ Cone & petiole of Catakidozamia Macleayi.
Leaf of Macrozamia cylindrica
Leaves of Cycas media ?? Br
Panicles of Sorghum sp.
Gossypium herbaceum "Sea Island Cotton"
Branches of fruit "Cypress Pine"
Cotton from Gossypium hirsutum.
♀ Cones of – Dammara Brownii
Two Cones ♀ Catakidozamia Macleayi in fluid.

July G. Macleay Esq. continued 1859
2 1 Cone Araucaria Bidwillii ?
Bag of seeds of Araucaria Bidwillii, Hook.

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2 A. Anthoine (Carthagena)
1. Seed of "Volandero"
2. Do.
3. One girth of liber of "Volandero" Cavanillesia (Pourretia) platanifolia HBK
4. Parcel of Panama Palm dried in the sun.
5. Do.— Do.— steeped by accident.
6. Do. — Do. - prepared for making hats.
7. Rope of liber of of the "Volandero"
tied with bark of the same material
8. Leaves (fibres) of wild Pine Apple.
9. One parcel of the liber of "Volandero" (Cavanillesia, [illegible])
wetted to make ropes thereof.
Three flowers spikes of Heliconia Anthonii
Two sheathings of ditto tied with fibre of same

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2 R. V. Mansfield Esq (Paraguay) Weybridge
Thirty five small specimens of woods
One specimen of string (11.- 293)
Do.- Do.- rope (10-293)
Legume and seeds Phaseolex. Lump of Resin.

July

1859

5 Dr Cruger (Trinidad)
135 Seeds of Posoqueria longiflora

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4 Hort. Kew.
136 Mesembryanthemum æquilaterale
Cereus Leeanus, Hook. Cereus sp.

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4 Sir W. Trevelyan
137 Specimen of Boletus igniarius (pileus coated with a resinous substance) on a beech tree at Hook. Surrey.

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6 John Wooley Junr Esq (Beeston Nottingham.
138 Fasciated stem of Asparagus

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7 Hort. Kew.
139 Mesembryanthemum difforme, Haw.
M. —— medium, Haw.

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11. W. Spencer Cockings Esq.
140 Clothes peg made of Birch sold in Glasgow at 2/2 per Doz.

July

1859

11 Hortus Kewensis

Echinocactus multiflorus Hook.
E. Williamsii. Lem.
Opuntia leucotricha D.C.
Echinopsis Eyriesii, Zucc.
Mesembryanthemum depressum. Haw.
M. lepidum, Haw.
M. lucidum. Haw.
M. albicaule, Haw.
M. pustulatum, Haw.
M. tricolor
M. calamiforme L
M. stelligerum L.
M. acutangulum. Haw.
M. stenum.
M. longum, Haw.
M. imbricatum. Haw.
M. parviflorum, Haw.
M. variabile, Haw.
M. flexuosum, Haw.
M. intonsum, Haw.
M. versicolor. Haw.

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14 Mr George Wild (Museum Kew)

Plant of Sempervivum tectorum

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14 Dr George Bennett F.L.S.

1. Two bottles containing fruits of Myristica moschata
2. Two bottles containing Eupomatia
3. Do Cones of Zamia spiralis ♂
4. Cone of Macrozamia Denisonii ♀
5. Two Cones of Dammara robusta.
6. One do of Dammara ovata.

July Dr Bennett contind 1859

14 7. Manna from *Eucalyptus viminalis* Labil
[illegible] (E. *mannifera*) also bark of the same
8. Piece of Bamboo carved to represent an Eleph
9. Gourd Carved.
10 Fruits &c *Botryodendron*
11 — Laminea
12. Two wax models of the flowers of *Richia*

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16. Hortus. Kewensis.
[illegible] Flower of *Echinocactus longihamatus*, Gal.

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19. Mrs Strickland, 8 New Bond Street,
[illegible] Model in wax of *Nepenthes ampullaria*, Jack

March 10 Dr Crüger (omitted at page 358)
[illegible] Stem of Caulotretus (Liane Tasso)
Do of Water vine *Tetracera* sp (Liane Chasseur)

July 20 from Herbarium
[illegible] Seeds of *Salvadora persica*

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21 Hort. Kew.
[illegible] Stapelia stellaris. flore
Trunk of *Sophora japonica*

July

1859.

17. 149 Lieut. Burton

One seed of *Guilandina* sp. used as a purgative by Natives of East Africa

Two do.- of *Arachis* or Voandzeia "Njugu" of E. Africa imported from Mozambique by Portuguese of Goa, who call it "Chana" or "Grano de Africa" produced underground.

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25. 150 Society of Arts. (P. Le Neve Foster Esq.)

Roots, and film from the under side of the leaves of *Oreoseris lanuginosa*.

Kernels of *Pinus Gerardiana*

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25 151 Hort. Kew.

Flower of *Cereus triangularis*, Haw.

Billbergia crenata, Hook. Bot. mag. t. 2892 from Brazil)

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26. 152 Hort. Kew.

Mesembryanthemum Salmii
M. geminiflorum, L.
M. Salmoneum, Haw.
M. adscendens, Haw.
M. loratum, Haw.
M. pomeridianum.
M. caninum, Haw.
M. mamatum, Haw.
M. rigidum, Haw.
M. pallens, Haw.

July Hort. Kew. contd 1859.

Mesembryanthemum sub-incanum, Haw.
M. aurantiacum, Haw.
Stapelia anguinea

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26. Dr George Bennett F. L. S.
153 Two Cones of Dammara robusta.

August 2 Hort. Kew.
150 Fruit of Disocactus biformis, Lindl.

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2 Cereus [illegible], Hook.
155 Stapelia grandiflora.
6 Mesembryanthemum obliquatum Haw
M. compressum, Haw.
M. linguaeforme Haw

S. trimaculata ?
S. reflexa
M. latum, Haw
M. grandiflorum, Haw;
Rawkia grandifolia. Haw.

---

6 William Spencer Cockings Esqr
157 1. Three Models with specimens of Artificial Teeth mounted on hardened vulcanized India Rubber ma by, the process of the inventor & patentee. Dr C. S. Putn
2. Specimens of Purified Gutta Percha for stop decayed teeth. invented by H. L. Jacob, M.R.C.S

August 1859.

6 Col. Parkinson
Two specimens of Moreton Bay Arrowroot.

George E. Frere Esq
"Loobia" seeds *Phaseolus* sp (or Dolichos sinensis)

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6 Messrs Darby & Gosden
1. Grape Sugar
2. Mannite (crystal)
3. Theobromine
4. Cubebine (Withdrawn 1.3.94 J.Mst.)

---

6 George MacLeay Esqr
16 1 Large trunk of Violet or Myall wood (*Acacia*)
2 Germinating seed of *Araucaria* ~~Brasiliana~~ Bidwillii

---

11 Dr Müller (Melbourne)
1 Nut of Macrozamia Preissii

---

10 British North American Boundary Commission
Dr Lyall
No 2. Four fish-hooks made of
4 Knitted or woven worsted work
6 & 7 Two Images carved in wood. of

Dr Lyall continued 1859.

10 8. Vessel carved in wood of White Maple

162 11. Mat made of
12. Do. -
13. Do. - ..

} made from bark of "Cedar Tree" (Thuja gigantea)

15. Cradle made from Cedar bark Thuja gigantea

16. Mat

20. Small basket made of ~~grass~~ root of "Cedar Tree"

21. Do. - Do. made from root of "Cedar Tree"

22. Ladle or spoon made of White Maple

Specimen of Gum

Two Cakes made of Seaweed

Do. Do. made from *Gaultheria Shallon.*

Cones and leaves of *Pinus*

Do. - Do. of *Abies Douglassii*

Do. - Do. - *Abies*

Cones of *Pinus*

Do. - of *Abies*

Do. of *Pinus*

1 Do. - of *Pinus*

Two roots called "Cals" eaten by the Prairie Indian when roasted.

Three ~~flowers~~ plants of *Geastrum saccatum* (found among gr

Specimens of Acorns

Dr Lyall. Contd 1854.

10 Oak Galls
Piece of Coniferous wood covered with a thick ~~coating~~ coaling of Resin.

Bow with four arrows Bow made of yew
Quantity of Fungi Lichens &c.
specimens of woods numbered as per list.

---

11 Sir W. J. Hooker
Two small table mats made of Straw (stained)
Basket made of Phormium tenax

---

12 Robert Brown's Collection (by purchase)
169 1 Whole trunk and longitudinal section of ~~Tree Fern~~ Xanthorrhœa
3 bundles of fronds of
2 Plants of ~~Cycadex~~ Lomaria

---

12 Hort. Kew.
Mesembryanthemum uncinale, Ait | M. scapigerum.
M. —— dolabriforme, L. | Flower of Musa Ensete

---

12 Professor Henslow
Seed of Dipsacus sylvestris sold in London for sick birds 6d per Pint

1859.

15 Hort. Kew.
165 1. "Pitahaya" Cereus variabilis 1/c. flore
2. Opuntia horrida, Salm.

---

18. Hort. Kew
167 "Monstrous flower of Catleya crispa
Flower of Cereus glaucus

---

18. R. A. Ogilvie Esqr. (Custom House)
169 1 Snuff box made of a coarse kind of Papier M
commonly supposed to be made of Potato pulp
2. Potato Sugar
3. Dextrine from the Potato used as Gum.
4. Seeds of Soja hispida called "Chinese Peas"
5. Oil Cake for Cattle made from the above "named" seeds
after the oil has been pressed out.
6. Caramel or Burnt Sugar used for coloring Wine
and Brandy.
7. Myrtle wax from Nassau (Myrica sp)
8. Extract of Hops from Germany
9. Pulp of wood for making Paper.

1859.

8 ~~George E. Frere Esqr~~ Phillip Griffith Esqr (Bogota)
Ta. wood of "Pachuelo" tree. Berberis? used as a yellow dye.

---

18 Dr Ord
Ta. Cape Geranium Monsonia Burmanni

18. Captain Sullivan R.N. C.B.
Ta. wood of Veronica eliptica. Forst.
W. Falkland Island.

---

20. Sir J. Bowring
Ta. 1. Forty two sections of wood with native names only in blocks about ffeet long and 2 inches square, these woods have since been distributed
2. One Doz small rough pieces unnamed as above.
3. One coil of rope
4. Bit of Tobacco enclosed in large stem of Bamboo.
5. Two bundles of Tobacco leaves
6. Specimen of Rice
7. Four bottles ^Two containing liquid and two seed of Tobacco

---

August 1859.

20 Hort. Kew.

174 Mesembryanthemum relaxatum | M. Chilense
M. Tauricum | M. cultratum.

---

18. Dr Balfour

175 Umbel of Ferula asafoetida L. ripened in Edinburgh Bot. Gard.

---

18. Rev. M. J. Berkeley

176 Legumes of Soja hispida grown at Kings cliff
These beans cultivated in Hungary and used as a substitute for rice in Soup,

---

18 & 20 C. Dresser Esqr

177 Double vegetable Marrow and an apple without pips preserved in fluid.

---

23. Rev. M. J. Berkeley

178 Piece of Paper from Beder used by the natives for writing Hindustani is made of Cotton.

August 1859.

25 G. E. Frere Esqr F. R. S.
119 Specimen of Agaricus vittadini

---

25. Hort. Kew.
120 Cereus tortuosus [illegible] flores, Stapelia Massonii
Opuntia Salmiana, Plant | Flower spike Agave micrantha

---

27 brought by Sir W. J. Hooker by purchase
121 Carved Box made of the wood of Santalum album, L.

~~24~~
22 Sir J. Bowring (for other articles see page 415)
122 Box containing 60 sections of woods
These unnamed woods have since been distributed.

---

27 Mr Lane. Kew.
123 Monstrous double Plum Prunus domestica, var. Monstrous seedling

---

27 Mr Jackson Canterbury
124 Pair of "Block" Lasts made of Beech.

---

27 J. C. Archer Esqr
125 2 Jars of Gum of the Green wattle of Tasmania
Acacia mollissima.

August contd 1859

27 186 2 Jars of Gum of Black Wattle of Tasmania *Acacia dealbata*
2. Do. – Do. – of Common Gum tree above Woolmer Tasmania (*Eucalyptus radiata*)

---

31 187 Dr Alexander Prior Halse House Taunton
Piece of the ceiling from Halse House composed of *Arundo Phragmites* and Plaster 100 years old

---

31 188 Prices Patent Candle Company,
Specimen of *Phycomyces nitens* grows on Oil and tallow Casks.

---

31 189 Hort. Kew.
Flower of Mesembryanthemum minimum, Haw.
Do. M. purpureo-album, Haw.

Sept. 1 190 Rev. M. J. Berkeley
Fruit of *Cucumis Pseudocolocynthis*, Wender.

---

191 Hort. Kew.
Fruit of *Polyporus giganteus*

Sept 1859

2 192 M. Bourgeau

1. Galls on Quercus
2. Monstosity or Insect puncture on Populus balsamifera.
3. Insect puncture on Artemisia gnaphaloides? Saskatchawan
4. Pinus Banksiana branch and Cones
5. Pinus Do.— Do.—
6. Compasses made of the wood of Betula papyracea, Saskatchaw
7. Pipe de la racine de Arctostaphylos Uva-ursi, Carlton
8. Twenty small flat pieces of wood with figures burnt on. (Native Drawings)
9. Nut galls

---

2 193 Kew. found by Rev. J. M. Berkeley,

Agaricus parasiticus

---

2 194 T. C. Archer Esqr

Piece of "Scented wood of Tasmania" Alyxia buxifolia

---

2 195 Dr J. D. Hooker

Cones of Abies excelsa D.C. + Pinus Pumilio, Haenke. from the Cliffs at Mundesley Norfolk along with Elephants bones. Neither now found living in Great Britain.

Sept. 1859

3 per Rev. M. J. Berkeley Sir W. J. Hooker (by purchase 6/)

196
1. Mouse trap made of Ash and ~~Willow~~ Acer Pseudoplatanus
2. Tap made of ~~Sallow~~ - Betula alba
3. ~~Two~~ one smaller do.- & vent peg. Tap. Tilia parvifolia. Vent peg Betula alba
4. Crimping Machine made of Pyrus torminalis
5. Funnel. Betula alba
6. Two butter Moulds Betula alba
7. Do. Do.- Stamps Acer Campestre
8. Roller for cutting ~~Pastry~~. Butter, handle Tilia parvifolia
9. Two Butter [illegible] made of Acer Campestre
10. Do.- ~~wood~~ Specimens of wood of Maple [illegible] prepared for making Butter Print. Acer Campestre

---

2 Dr. George Bennett F.L.S.

197
1. Columba root from Mauritius
2. Dye stuff from Columba root
3. Horse-hair dyed with Do.-
4. Piece of Bark.

---

3 Hort. Kew—

198
Mesembryanthemum crystallinum
Three Cones of Zamia Skinneri

7 Echinocactus ottonis

Sept 1859

8 Mr Sanderson. Natal

1. Necklace made of fruits of Ficus sp
2. Two specimens Loranthaceæ
3. One fruit of Hyphaene sp.
4. Two small pieces of Bamboo (snuffboxes)
5. Piece of stem of a Monocot. used as a pincushi
6. Fibre of Banana
7. Root of "Ilozane" poison used by the Kaffirs
8. Legumes [illegible] very small
9. Seven roots of Palmite
10. "Tuhlolote" poison
11. Piece of stem "Umondi"
12. Curled stem very small
13. Gum of tree called "Nikanu" the bark used in medici
14. "Ibaxa" taken internally in cases of deranged stomac
15. Bark "I-Pacha"
16. Bark and paper [illegible]
17. Seeds of "Muzimbit" poison.
18. Farina or meal [illegible]

---

9. Herbarium

Cones &c Widdringtonia Cederberg

S. Africa, Wallich

Sept. 1859.

10 Hort. Kew.
201 Malformed fruit of Podocarpus neriifolia
Flower of Mesembryanthemum mutabilis. Haw.
Do. - M. — belllidiforme. L.
Do. - M. — formosum. Haw.
Do. - M. — anatomicum
Do. - M. — flexifolium. Haw.
Do. - M. — bulbosum, Haw.

---

15. Mr Haynes Kew Museum
202 Box made of Birch bark, from Switzerland, sold in London at 2d. each for Tobbacco boxes,

---

16. Dr George Bennett F.L.S.
203 1. Small Vase made of "Kiall" or violet wood.
2. Henna leaves

---

16 Mr W Bunting.
204 Portion of a Tree (Acacia) struck by Lightning at Kensington on June 12, 1859 also two photographs of the same

---

Sept. 1859

16. Geo. F. Morrell Esqr
205 Oak Galls from Mereworth woods near Maidstone
also samples of other galls

---

16 Sir W. J. Hooker (purchased in Kew ~~[illegible]~~)
206 Four small Baskets made of wood stamped or
cut in ornamental designs.

---

17 Dr George Bennett F.L.S.
207 Fruit of *Sagus Ruffia* Mauritius

---

20. Hort. Kew.
208 Flower of Mesembryanthemum spinosum, L.

---

24 H. Bright Esqr (Winchester)
209 Ash wood perforated by Larva of *Cossus ligni-perda* also specimens of the insects.

Oct.
1 Hort. Kew.
210 Fruit of Phyllocactus crenatus, S.D.

---

4 Sir W. J. Hooker
211 Pomegranate fruits grown in Suffolk in the open ai

1859

Some time since Major Gen. Dyce chicacole district
Seed and part of Legume of Colvillea ?
212

---

6 Hort. Kew (from Bowie)
Germinating seeds of Calyptrocalyx spicatus;
Flower of
213

---

7 Dr Imray, Dominica
Bird Cage made of Flower Spikes of
Gynerium saccharoides
214

---

12 Walter Mantell Esq. (New Zealand)
Roots of "Aruhe" Pteris esculenta
215

---

13 G. E. Frere Esq
Plant of Agaricus vittadini
216

---

14 Hort. Kew. Withdrawn 12/1891
Branch of Cedrus Libani with male flowers
217

---

19 [illegible] Dr George Bennett F. L. S.
Two Cards with Buttons made of Phytelephas macrocarpa,
also nuts of same and refuse from manufacture
of do. made in Birmingham.
218

Oct. 1859

24 219 J. R. Jackson
"Pink Saucer" (Carthamus tinctorius)

---

24 220 Hort. Kew.
Pollen from Cedrus Libani.

---

26 221 Mr Walker Tasmania
Sections of wood as follows
1 Prostanthera lasianthos
2 Croton viscosus
3 Pomaderris apetala
4 Callitris pyramidalis
4A Callitris gunnii
5 Casuarina quadrivalvis two sections male & female
6 Casuarina stricta Two do. — do. —
6A Casuarina sp two sects
7 Banksia integrifolia
8 Bursaria spinosa
9. Coprosma spinosa
10 Bedfordia salicina
11 Kotelea ligustrina
13 Eucalyptus Globulus.
14 Eucalyptus piperita (Withdrawn 16.7.91. [illegible])

By Purchase 10/

Oct 1859

26 221 15 Myoporum serratum
16 Exocarpus cupressiformis
17. Ozothamnus cinereus ?
18. Hakea saligna
19 Hakea sp.
20 Dodonea viscosus (Withdrawn 25.7.91 J.H.H.)
21 Leptomeria Billardieri
22. Callistemon lopanthos
23 Melaleuca purpurea ?
24 Metrosideros lanceolatus
25 Leptospermum lanigerum
26 Zieria arborescens
27 Aster argophyllus
28 Acacia dealbata (Withdrawn 25.7.91 J.H.H.)
29 Acacia decurrens
30 Acacia melanoxylon
31 A.— viridis
32 A.— verticillata

---

27 222 Rev. C. S. P. Parish. Moulmein
Leaf of Acrostichum biforme

Oct 223 1859
Hortus Kewensis
Flowers of Agave geminiflora
——— Lepismium commune

Nov. 1 224 Mr Robert Doeg, (Stavanger) by purchase
1. Work box made of Pine wood price 4/.
2. Round Box used as a work box in the Country, & for other purposes price from 1/ to 2/.
3. Wooden Shoes or 'Sabots' four pairs one pair made of Birch the others Pine price from 3^{d} to 10^{d} per pair.
4. Basket made of strips of Pine wood, used for carrying articles from the Country to the Town. price 1/.
5. Bowl of Pine wood These are made of various sizes from 4 inches diameter to about 15 price from 2^{d} to 1/6
6. Ornamental Carving in Pine wood for a Panel.
7. Clothes Brush made by a Countryman of the island of Hundvaag near Stavanger, Back of Oak? price 1/.
8. Puzzle Razor Case made of
9. A piece of time worn wood carving of Tollag Röislands Sæter-hut
10. Spoons made of Birch? used by most classes in the Country & many in Towns.
11. "Fladbrød" or Oatcake generally composed of Oatmeal

1859

Nov 1 224 and Barley meal baked in Circles of from 18 to 20 inches in diameter. price about 1/2^d each.
12. Two sticks of Pinus used for stirring up Porridge price 1/2^d and 1^d
13. Moss. Sphagnum used in the building of houses to stuff between the pieces of timber to keep out wet &c.
14. Birch bark used for a variety of purposes but chiefly for covering houses.

---

1 225 Dr Gibson Bombay
Three blocks of wood — Diospyros montana, Ougeinia Dalbergioides & Dalbergia latifolia.

3 226 Daniel Hanbury Esq.
Galls of Pistacia Terebinthus, L. caused by the punctures of Aphis pistaciae, L. "Tarasco......}
Fruit of Amomum citratum, Pereira. Gaboon Co. Africa.

---

5 227 H. Low Esq
Seedling Pitchers. Nepenthes. sp.

Nov. 1859

7 Hortus. Kewensis.

228 Flowers of Epiphyllum truncatum. p/r.

Do. — Do — Do — var. Russellianum

Garden Hybrid.

---

9 Dr Seemann

229 'Bitter Cups' made of the wood of Quassia amara.

---

12 John Haines Esqr Kensington

230 Hat made of Straw.

---

12 Thomas Gilbert

231 Six fruits of Martynia sp.

12

---

232 Hort. Kew

Tubers of Hyacinthus orientalis

---

14 Proffessor Henslow.

233 Tuberous internodes of "Bush [illegible]" [illegible] cleared off a field at Malvern 1859

Messrs Dickson & Co

234 Fibre of Plantain prepared & unprepared

Messrs Dickson contd 1859.

16. 235 Rhea Fibre prepared, 4 bundles.
Do.– Do.– as dressed by the natives.

---

16 236 Dr Nordenskiold
Sent to [illegible] Mus. Feb 1901
1. Rye bread used by the people in some parts of Finland
2. Bark bread from the north of Finland made in 1857
3 'Iwan Thee' made from the leaves of Epilobium angustifolium by the peasantry of Ingria Finland.

---

16. 237 Dr Nordenskiold per Mr Consul Crow Helsingfors
4 Fungi of Polyporus betulinus
5. Do.– prepared for Razor Strops.

---

238 Hort. Kew.
Portion of Stem of Gleditschia triacanthos

---

14 239 Rev. C. S. P. Parish. Moulmein
1. Fruit Spadix of Pectocomia
2. Cone of Pinus longifolia Withdrawn [illegible]
3. Root of Quassia
4. Fruits of "Betro Gwoa"
5. Cinnamomum "Kiouk Koing" bark
6. Seeds Menispermaceae

Nov. Rev. Wm Parish contd 1859

19 7. Fruits Sapindus
8. Seeds of –
9. Fruits Dipterocarpea
10. Two Cones of Pinus longifolia
11. Cone of Pinus longifolia
12. Two specimens of Fungi.

---

17 Prof. Henslow
240 Monstrous Wen on Mangel Wurtzel, dug up at Hitcham

---

24 Hort. Kew.
241 Flower of Rhipsalis crispata. Pfr.
Do. – R. – rhombea. Pfr.
Do. – R. – platycarpa, Pfr.
Do. – Phyllocactus phyllanthoides, S. Dyck.

---

25 Hortus Kewensis
242 Flowers of Mesembryanthemum virens, Haw.
— M. — rubricaule, Haw. –
— M. — cruciforme,

Dec. 1 J. Rupert Jones Esqr
243 Grass basket made of Macrochloa tenacissima

Dec

1859.

1 Captain Burton West Africa
245 Leaf and twine of "Kukongay" (Sansevieria or yucca sp)
Cord of "Calabash bark"

---

2 Acad. Imp. Petrop. St Petersburgh
246 Two packages one containing as follows -
Three plants of Dorema ammoniacum
Stems of Scorodosma foetida
Flower head Scorodosma foetida,
and the following woods. —

1. Elaeagnus sp.
2. Tamarix sp 5 sects.
3. T. elongata
4. Calligonum colubrinum.
5. C. -
6. C. — Marckii or Murcki.
7. C. — Pallasia
8. C. - microcarpum
9. C. - Rotula
10. C. -
11. C. — florida
12. C. - erinaceum
13. C. - acanthopterum
14. Calligonum rubicundum
15. Populus diversifolia 4 sects.
16.
17. Salix pallida 2 sects.
18. Brachylepis aphylla
19. [illegible]
20. Tenaii sp.
21. Lycium turcomanicum
22. Populus pruinosa 2 sects.
23. Ammodendron
24. Schoberia [illegible]
25. Ephedra equisetina
26. Salsola arbuscula.

Acad. Imp. Petrop. contind 1859

27. Eurotia sps.	31. Nitraria Schoberii
28. Atraphaxis sp.	32.
29. Eremosparton aphyllum	33. Astragalus unifoliatus ?
30. Convolvulus erinaceus	34. Halimodendron argenteum.

---

5 John Hogg Esqr

247 Five Cones of Larix europea of monstrous growth.

---

6. M. Bourgeau

248 Two cases made of bark of Betula papyracea

Four small baskets or trays of Do do.-

Walking Stick of Aronia ovalis.

Box of Dominoes, the Dominoes made of Betula papyracea.

box ignot

Collars of Carex odorata worn by women of Blackfeet Indians

Four baskets made of

Hat of do. [illegible]

Bonnet or Hat made of

Cones of Pinus Rocky Mountains

Do. Pinus Banksiana

Do. Pinus inops

Do. Abies alba

Do. Abies nigra

Dec. Mr. Bourgeau contd. 1859

8. Bark of Alnus americanus
Cotton from Anemone sp.
Panicle of Hordeum vulgare
Do.- Avena sativa
Do.- Triticum;
Do.- T. vulgare var. muticum
Do. T. vulgare var. aristatum rubrum
Do.- — T. vulgare var sube aristatum,
Specimen of Rice

---

8 George Bentham Esqr F.L.S. Guiana
Fruit of Andira retusum, Lam.
Two fruits of Pithecolobium Schomburgkii, Benth.
Do.- Do.- of Dioclea violacea, Mart.

---

12 Dr Anderson (from Major Wardroper. Darjeeling)
Acorns of Quercus lamellosa

---

10 Trinidad
Portion of leaf of Musa ?

Cones of Abies cilicica with some specimens of Dr J.D.H's. woods.

Dec 1854

17 Hortus Kewensis
253 Flower of Mesembryanthemum Shollii, S. Dyck.

---

22 M. Bourgeau
254 Bulbs of Camassia esculenta
Tubers of Psoralea esculenta eaten by the Black foot Indians

---

22 Mr Williamson Pleasure Ground.
255 Cones of Pinus Sabiniana.

---

26. C. E. Broome Esqr (Batheaston).
256 Specimen of *Polyporus* *Schweinitzii* from Fir Tree at the Grange Near Wareham Dorset.

---

28 Dr Bennett F.L.S. (New S. Wales)
257 Fruit of Banksia Lindleyana?

---

28 Dr Sutherland Natal
258 Fruit of Millettia sp.

---

31 Hort. Kew
259 Monstrosity of branch Abies excelsa ?

Jan. 1860

9 Messrs Harrison & Co, 62 Fleet Street

1. Sample of moulded vegetable Carbon previous to being burnt in the retort.
2. Sample of water filter ball. made from a compound of wood and animal charcoal.
3. Do.- do.- made from willow charcoal.
4. Sample of Electric Cylinder made from prepd Carbon
5. Galvanic Battery Plate made from powdered wood and Coke.

18
2
Dr. Baikie's Niger Expedition Com. Mr Barter.

1. Portion of Spadix & fruits of Hyphaene sp.
2. Rope made of
3. Flowers of Amomum. in fluid
4. Celastraceae. Gen. Euonymus, Fruits, & Blighia sapida?
5 [illegible]
6. Two fruits Capparideae
7. Fruits of Gardenia sp.
8. 9. 10. 11. Fruits [illegible]
12. Butter of
13. Monstrosity on twig of —

Jan. 1860

19 A. A. Leycester Esqr K. S. Wales.

3 1. Seeds of *Cycadeæ*

2. Legumes Castanospermum ? sp

---

20 Rev. Professor Henslow

4 Two tablets of "Turtle nut" soap made from seeds of *Elais Guineensis*

---

23. Dr Imray

5 Carved Image of the wood of *Hymenæa Courbaril*

23

6 Sample of Teak (Tectona grandis) taken from a Budhist Temple at Salsette, Bombay, supposed to be 2000 years old.

---

24 Mr J. Haynes Kew

7 Tobacco pipe made of Briar root

1860

Jan. 21 8

Dr Sutherland, Arctic Greenland

1. Plant of Parmelia elegans on rock
2. "Tripe de Roche" Umbilicaria vellea
3. Piece of bone of Whale with Lichen, Parmelia
4. Small piece of Drift wood
5. Peat, (small specimen)

Feb. 6 9

Hortus Kewensis.

1. Viviporous buds developed on the flower shoot of Fourcroya gigantea,
2. Monstrous root of Spiræa canescens

---

6 10

R. Spruce Esqr

1 Bark of "Cascarilla cichio-cara" 197
2 Do. "Cascarilla pata de gallinazo" 198.
3 Wood of "Palo del Rosario" Hb. 5127.
4. Eleven small spoons & two large ones made of the above.

---

7 11

Rutherford Alcock Esqr. Consul General Yeddo Japan

1 Box veneered with Rhino — [illegible]
2 Specimen of Japanese Cotton proposed substitute for Lint
3 Flowers of Globe Amaranth "Senitchisóuh"
4 Seeds of "Senengjo" Dioscorea

Feb. 1860.

8 12 Rev. Chas Evans

Plants of Arundo Donax grown at Eriswell, Suffolk

---

8 13 Dr Mueller Australia

1. Wood of Flindersia maculosa
2. Do. - Nauclea Leichhardtii
3. Seeds of Cassia eremophila
4. Do. - of "Pureri" Iron wood
5. Fruit of Santalum Preissianum
6. Seed of Acacia cultriformis.
7. Do. - Acacia implexa
8. Tetragonia expansa
9. Pappus of Ozothamnus ferrugineus
10. Fruits of Bursaria spinosa
11. Seed of Acacia dealbata
12. - Clematis microphylla
13. - Phormium tenax
14. Cones of Banksia sp. & sp. n. var.
15. Section of Plant of Sarcophyneus pelatorum

---

13 14 Hortus Kewensis

Stem and juice or sap of Passiflora actinia, Hook.

Feb. 1860

14 · Mr C. Wilford Japan

15 1. Pair Sandals or Shoes made of -
2. Specimen of Fungi, Boletus
3. Japanese dried Sweet Potato,
4. Oiled Paper Cape

---

15 16 Pleasure Grounds, Kew.
Elm attacked by insects -

---

17 Rutherford Alcock Esqr. Consul General Japan
Plant of Pinus sp. showing the manner in which they are tied down by the Chinese to keep them of a dwarf size.

---

17 Hort. Kew.
1 Stick of Nandina domestica.
2 Germinating seed of Barringtonia speciosa.

March 1 18 Pleasure Grounds Kew.
Portion of branch, with Cones of Cedrus Libani, with knots from ditto

Withdrawn 1iii/1891

---

1 19 Sir Walter Trevelyan
Pieces of wood of Coniferae, with plants of
Ascobolus vinosus?

March 1860

1 Consul Hutchinson ?
20 Specimen of fibre from an unknown plant.

---

3 Livingstone Expedition. Dr Kirk
21 1. Fishing net made of fibre of the "Buaze" [illegible]
2. Fruits of ~~Polygalea~~. ~~Securidaca~~ Lophostylis oblongifolia ? [illegible]

---

5 Hortus Kewensis
22 Large section of the wood of Juglans nigra from Tree blown down near Entrance Gate.

---

9 Mr C. Wilford Japan
23 Fruits of ~~Pachyrhizus~~ ? Dictamnon Japonicum. Sieb. !
Do. Xanthoxylon piperitum

---

10 N. A. Dalzell esqr. Scinde
24 Fruit of Luffa acutangular, and the following specimens of woods.

1. Cordia latifolia
2. Balsamodendron Mukul
3. Salvadora Indica
4. Moringa concanensis.
5 Acacia Arabica.
6. Acacia Asok
7 Punica granatum
8. Tamarix orientalis ?
9. Tecoma undulata
10. Cordia Myxa

March, K. A. Dalzell, contd 1860

10 24 11. Canthium umbellatum

12. Salvadora oleoides
13. Tamarix dioica
14. Prosopis spicigera
15. Zizyphus jujuba
16. Dalbergia latifolia

17 Albizzia lebbek
18. Populus Euphratica
19. Olea cuspidata
20 Capparis aphylla
Arisaema multiflorum, stem

Cocculus Leaeba, Dec. Stem.

Rope & twine made of Saccharum Munja.

---

25 Hort. Kew.

Leaves of Ficus sycamorus

---

13 26 Dr Gibb, 22 Portman Street.

Rhizome, seed vessels and seeds of Sanguinaria Canadensis.

---

10 27 James Motley Esqr., Bangarmassing

The following specimens (all in Acid) arrived from Borneo on June 6. 1859. Received at Museum from Herbarium March 10th 1860.

1 Flowers Loranthaceae
2 Cissus sp. fruit 1053
3 Anonaceae, fruit

4. Goniothalamus ? fruit
5. Dischidia & Hoya sp., flowers
6. Pterospermum fuscum ? flowers

March J. Motley Esqr contd 1860

10 27 7. Gnetum sp. fruit	16. various sp of Ficus.
8. Pentameris sp. do.–	17. Scitamineae
9. Sciaphila & Burmannia sp. flow	18. Do. – 1101
10. Cissus sp. fruit 1000	19. Do. –
11. Quercus sp. fruit	20. Do. –
12 Aeschynanthus sp. flowers	21. Do –
13. Phytocrene bracteata ? fruit	22 Aroideae.
14. Kokoona sp. fruit	23. Fruit ignot 960.
15 Myristica sp. do.–	24 Miscellaneous fruits.

---

28 Some time since latter part of 1859

Maxwell T. Masters Esqr

Fruit of Cerbera sp.

---

14 29 Hort. Kew.

Flower of Caladium bicolor [illegible] with double sheath

16 Portion of trunk of Spruce Fir of [illegible] growth.

---

16 30 H. Christy Esqr

"Cuba Bast" Paritium elatum [illegible] and rough bark of do.

---

31 Dr Hooker Specimen of [illegible]

444
March

1860

32 Brought by Dr Hooker
Pods of Moringa aptera, from Aden

---

17 33 — Bates Esqr
very fine sample of Tea from Japan.

---

17 34 Mr Wallace
Shirt & Cloth made of Bark by the natives of E. Celeb
settled at Batchian.

---

23 35 Gordon Sandeman Esqr
Sugar Cane *Saccharum officinarum* from Moreton Bay.

---

23 36 Thos Sopwith Esqr
Piece of the Tree planted by Milton at Cambridge
Quercus sp.? cut from a branch in 1840 & given to
Mr Sopwith's father.

---

37. Hort. Kew.
Spadix of *Areca Sapida*.

---

38 Rutherford Alcock Esqr
Root and stem of Camellia japonica. showing the
Japanese mode of grafting.

April 1860

2 J. E. Davis Esqr Peru

39 "Mate" Cup made of a Gourd mounted in Silver and Silver tube

---

2 Dr Alexander Prior

40 "Assignat" or French note value 10 Sous of the date 1792

---

3 From Herbarium Received there from Dr Welford

41 1 Seeds of Pinus sp. "found among the seeds got from the Beans at Port Chusan"

2 Fruit ignot. received at Herbarium from Mr

---

5 J. Maxwell Masters Esqr

42 Skeletonised leaf of Chesnut? with cellular tissue remaining in the form of a Temple in imitation of a drawing. bought in Paris for 1 sou.

---

11 Dr Forbes Watson.

43 Samples of brown & yellow Soja

---

12 Revd Hope E. Indies.

44 Cotton of Bombax sp.

446

1860

April

12 45 Dr Alexander Prior

Sample of Coffee from Port Natal.

---

12 46 Dr Lindley F.R.S.

Fraudulent whole Coffee made of Chicory (?) finely ground and moulded in the form of the "beans."

---

14 47 Hon. Chief Justice Temple, Honduras

Piece of trunk of Mahogany tree with impression in form of the letter X in the new wood apparently moulded from an incision in the old wood.

---

14 48 Walter G. Fay Esqr

Further additions to the Series of Tanning Materials sent June 24th 1859.

1. Boomah nuts [illegible]
2. Shells of do. –
3. Seeds skinned & unskinned
4. Sardinian Cork tree bark. Kiln dried.
5. Mangrove leaves
6. Leather tanned in "Boomah nuts"
7. Do – do. – in Mangrove bark. Withdrawn 19.4.9
8. "Boomah Nut" Liquor

April. 1860

16 Dr Kirk, Livingstone Expedition, Zambesi,
49 Fruits and fibre of "Buaze" Lophostyles oblongifolia; ~~Securidaca~~ sp.

---

18 Hort. Kew.
50 Flower of Disocactus biformis

---

20 H. Christy Esqr
51 Cones of Pinus affected by

---

20 John Hogg Esqr. M.A. F.R.S.
52 Wood and Bark of Lavatera arborea L. Grown at Norton, Durham. from seed brought from Ireland. (12 years old)

---

24 Sir George Grey
53 1. Fruits of three species of Eucalyptus
2. Do. of Casuarina sp.

---

26 Hort. Kew
54 1. Flowers of Phyllocactus phyllanthoides.
2. Do. of Passiflora Kermesina [illegible] with [illegible] whorl of Stamens
3. Stem of Gardenia [illegible] ([illegible])

April

1860

28 55 Messrs S. Hanson & Son
Samples of Nuts as follows
1. "Barcelona" from Tarragona in the district of Catalonia, Spain
2. "Spanish Nuts" from Gijon & Villaviciosa Asturias, Spain
3. "Turkey Nuts" from Smyrna
4. "Turkey filberts" – Smyrna.
5. "French walnuts" from Bordeaux.

---

28 56 J. J. Monteiro Esq, Bembe W. Africa. (5 [illegible]
1. "Empebi" Custard Apple and seeds Anona muricata? seeds used medicinally in Diarrhœa.
2. "Malulo" leaves & flowers of Vernonia sp used in medicine being intensely bitter,
3. Fruits & seeds of Bixa orellana.
4. "Herva Santa Maria" branch of Chenopodium ambrosioides
5. "Sangare-Sangee" Lemon grass Andropogon
6. Cannabis sativa used for smoking.
7. Cola nuts Sterculia [illegible]
8. Seeds of Entada sp.
9. Fragrant root smoked by the natives necklaces are also made of it.

April J. J. Monteiro Esq. Contd 1860

28. 10. Unknown tuber intoxicates Pigs.

56 11. "Kimbafo" Resin called Elemi used for roofing &c.

12. Unknown wood and a preparation from the same intensely red, used by the natives as a colouring matter to paint themselves, nat. name "Tacula"

13. Seeds of Sterculia sp.?

14 Fruit ignot.

May 1. Hort. Kew. Palm House

57 Stem of [illegible] [illegible] R. Brown. Moreton Bay;

Ap. 28 G. H. K. Thwaites Esq (per Crocker)

58 Fruits of Musa textilis

---

30 Department of Science & Art, S. Kensington.

59 Collection of vegetable products used as food by the Chinese as follows –

From the district of Foo-Chow-foo

59. Melon seeds, Cucurbita Melo, L ?

60. Chesnuts from the hills, Castanea

61. Unnamed

62. Walnuts. Juglans

63. Dry Longans, Nephelium Longanum. Cook.

April Dept Science & Art, Contd 1860

30 70. Ground nuts or Pea nuts *Arachis hypogea*
55 76. Flat beans
77. Green peas, *Phaseolus mungo* ?
79. Black Peas, *Phaseolus*
80. Silkworm Beans
82. Farina of the Dolichos
83. Sweet Potato Flour from Chinchew
84. Water Lily root Farina
85. Arrow root
90. White moist Sugar
91. "White hemp seed"
92. "Black hemp seed."
95. Szechuen pepper. *Xanthoxylon piperitum* ?
97. "Scented Mushrooms."
/ 98. "Yellow flowers" *Gardenia* sp. ?
100. Red - - -
101. "Purple vegetables"
102. Algæ.
103. Salted Bamboo shoots. *Bambusa*
104. [illegible] - .
106. Kewshew Bean Cakes
107. Sea ribbons, *Algæ*
145. Fruit of the Tallow tree *Stillingia sebifera* ?

Apl. Dept. Science & Art, Contd 1860

30 59 146. Seeds from which Tea oil is made, *Camellia Sasanqua*?

147. Wood-oil Seeds.

148. Seeds of the Tea plant, *Thea Chinensis*?

149. Flat Cake Sugar.

153. Yellow Beans, *Soja hispida*?

163. Small grain Shantung rice, *Panicum*

165. Dried "Choolan" flowers, *Chloranthus inconspicuus*

166. Dried "Mohlee" flowers, *Jasminum*

From the district of Shanghae

Seaweed from Ningpo

Soy beans, Soja hispida?

May 2 6. Octavian Blewitt Esqr

1, Wood of Orange tree, transverse section

2. Do. Coffee tree 2 trans. sects.

3. Do. Pomegranate. 1. Do.–

4. Specimen of wood of "Urza" *Erica arborea*

5. Wood of "Viniatica"

6. Do.— "Til."

7. Spines unknown.

X

452

May 3.
61

1860

Sir William Norris

1. Pitchers of Nepenthes
2. Baobab fruit Adansonia
3. Slices of Bignonia
4. Fruit of Banksia
5. Do.– of Raphia
6. Do. – Zallacca conferta ?
7. Do. Cerbera
8. Pods Leguminosæ
9. Capsules of Gossypium sp.
10. Spadix & Spatha
11. Root of Fern Cibotium Barometz ??
12. Fruit of Barringtonia
13. Fruits of 2 sp of Pandanus.
14. Do.– of Durio sp
15. Wood. Bauhinia ??
16. Germinating seeds of Mangrove.
17. Fruits of several sp. of Dipterocarpeæ
18. Monstrosity of wood of Elm ?
19. Cones Coniferæ
20. Portion of spadix of a Palm.
21. Acorns of several sp of Quercus, including spicata ?
22. Spadix of Plectocomia

May Sir W. Norris contind 1860

3 61 23. Fruits of Eugiessonia

24. Fruit of Nipa fruticans

25. Fasciated stem of Ash?

26. Piece of Bamboo.

27. Specimens of wood unnamed.

28. Fungi

29 Several unknown fruits.

---

4 62 Messrs Woolloton & Son. 246 Borough.

Eight samples of Hops (Humulus lupulus) grown at Boughton-Blean, Bethersden, Cuxton, Sevenoaks, & Wateringbury, Kent, Bexhill, Sussex, Farnham, & Rufford, Nottinghamshire.

---

3 63 Hort. Kew.

Flowers of Rhipsalis funalis.

Do. - of Phyllocactus crenatus.

---

5 64 R. Mercer Esqr. Liverpool

Fruit of Embelia sp. used as a cure for Dysentery as are the fruits Maesa, in Nubia, Egypt.

said to grow wild in Abyssinia

May 1860

8 65 Dr Alexander Prior
A Hassegay or spear from Caffreland, made of Curtisia faginea wood.

---

8 66 Dr A. H. Hassall.
Fruits of Cucumis anguria. W. Indian pickles.

---

8 67 Hort. Kew.
Female Cone of Dion edule

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9 68 From G Bentham Esqr Herbarium. (Dr Lemanns Herb.)
Fruit of Strelitzia alba
Leaf of Encephalartos sp.
Cone of Encephalartos Friderici Guilielmi
Podostemon ceratophyllum.

---

9 69 Lieut Ernie Berkeley, Bangalore
Large Bottle Gourd used as a wine cup.

---

15 70 Hortus. Kewensis.
Normal & abnormal flowers of Geissomeria nitida
19 71 Epiphyllum nitens fl.
Stem of Alsophila aculeata.

Hort. Kew. Contd 1860

May 29 71 Mesembryanthemum glaucum | M. - verruculatum.
M. lunatum | M. - aureum.

---

23. 72 Herb. Griffith. (from Herbarium Kew)
Leaf & fruit of wild walnut Juglans Regia. Himalayas

---

31. 73 Hort. Kew.
Fasciated Stem and fruit of Saxifraga pensylvanica

---

30 74 Dr Mueller. from Herbarium
Cones Proteaceæ

June 2 75 Captain Manby. Algiers.
Arab Hat made from Palm leaves. [illegible]

---

7 76 George Whipple Esqr
Sample of English otto of Rose. Rosa centifolia.

---

9 77 O. Salvin Esqr Guatemala.
Branch with fruits of Prunus occidentalis.
Food of Oreophasis Derbyana.

June 1860

11 78 Messrs Brown & Polson (23 Ironmonger Lane E.C.)

1. Indian Corn. (yellow) grains
2. Do.– (white) do split
3. Gluten from Indian Corn.
4. Patent Starch from do.–
5. "Patent Corn Flour from Indian Corn.
6. Violet Powder unscented
7. Packets of "Patent Corn Flour"
8. Starch from Sago
9. Packets of do.–

---

11 79 Hort. Kew.

Fruits of Garcinia pictoria

---

11 80 Dr. Ord, R.N.

Specimens of Zanzibar Copal resin, found in the sand near the Sea. Collected by the Natives and sold to the "Banyans" (Indian Merchants) who retail it to the American traders. fetches 2/6 per lb in America. Boiled in Linseed oil makes Copal varn

---

11 81 George Clifton Esq.

Fruits of two species of Santalum.

June 1860

11 Miss Macleay

82 Tapa Cloth made from the Paper Mulberry
Broussonetia papyrifera

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11 G. Lenox Conyngham. Esqr

83 Fruits of Abyssinian Cardomomum (Amomum
Korarima? see Pereira's Mat. Med. Vol. II. Pt 1 p. 1136

---

11 United Service Museum [illegible]

84 Miscellaneous woods. mostly unnamed.

---

12 G. Clifton Esq

85 1. Leaves of Gastrolobium spinosum Poison plant of
W Australia
2. Do of Gastrolobium Oxylobioides, B. angustifolia
3. Flowers of Helichrysum bracteatum?

June 27. 1859 Herb. Griffith: received from
86 Herbarium Kew. at the above date. deposited in Museum
in June 1860. A large Collection of Fruits, Seeds,
Grasses &c. &c. for full list see Portfolio G.

458

June 1860

14 86 a Rev. Professor Henslow.

Wood of Lombardy Poplar with Fungi which destroys it carefully prepared and mounted in Glass Case.

Fibre of Agave

---

16 87 Niger Expedition. Mr Mann. Coll.

1. Two Male Spadices of Elais guineensis ?
2. Anonaceæ fruit (Anona squamosa ?) Herb. No 164.
3. Follicle of Apocyneæ or Asclepiadeæ
4. Fruits of Anona muricata.
5. Do.— Hibiscus
6. Fungi [illegible]
7. Do.—
9. Do.—
10. Do.—
11. Do.— [illegible]
13. Loranth ? wood.
14. Birds nests attached to branches of [illegible]

Small specimens of Fungi unnumbered.

---

18 88 Mr Campbell

1. Legumes of Parkia.
2. — — Afzelia.

June Mr Campbell contd 1860

18 88 3. Seeds Canavalia
4 Small fruits unknown [illegible]

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18 89 Hort. Kew.
Leaf & flower of Opuntia macrorhiza.

---

23. 90 Messrs Evans Sons & Co. (52 Hanover St Liverpool)
Seeds of [illegible]

---

91 Dr Brandis, Martaban
Cone of Pinus Massoniana [illegible]

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23 92
Stem of Tree Fern Cyathea

---

23 93 Hort. Kew.
Section of trunk of Paulownia Imperialis

20?. 94 R. Spruce Esqr
1. Ears of maize with the corn taken from them and leaves affixed, probably used as brushes.

June. Mr Spruce Contd. 1860

20 2. Fruit of
94 3. Do. Anona
4. Two fruits Aristolochia
5. Seeds of Mucuna.
6. Fruits of Randia.
7. Do. Diospyros
8. Terminalia or Quisqualis fruit
9. Portion of stem towards apex of
10. Fruits of Amphilophium paniculatum
11. Fruit of "Morrisoniae", "Sterculia"
12. Do. –
13. Flowers of Ochroma sp.
14. Legumes of Inga floribunda.
15. Fruits of Fevillea
16. Fruit. Aroideae

---

95 Hort. Kew.
Gall on Rhododendron ferrugineum.

---

23. Dr Dresser
96 Monstrous flowers of Passiflora in which the Pistil and Stamens have grown together

---

June 1860

26. 97 Daniel Harvest Esqr

Sample of British Tapioca made in Scotland. supposed from Potato. Wholesale price about 4/4 p. cwt half the value of the finest Rio Tapioca.

---

27. 98 — Per H. Christy Esqr. Cuba.

1. Seeds of Bombax Ceiba
2. Legumes unknown
3. Cedrela fruits

---

27. 99 Dr Clark - Sierra Leone.

1. Leaves stem &c of Cubeba Clusii
2. Grains of Paspalum exile.
3. Fruit, Bark & quills of a tree called "Edooan Ahyew" or Onion tree of the Gold Coast. used by the natives in flavouring their Soups & Stews.

July 2 100 H. B. Brady Esqr. Newcastle

Three drawings of Starch of Potato, Maize and Rice magnified 1000 diameters.

462

July

1860

3 Hort. Imp. St Petersburgh
101 Nut of Juglans Manchurica, (Manchuria)

---

3. J. J. Monteiro Esqr
102 1. Fine Sample of Coffee from Angola sold in London as Mocha
2. Coffee from Angola
3. Canavalia ? legumes from Coast of Angola.

---

2 Rev. Professor Henslow
103 Brush made of a fibre called White Ixtle Agave bought in Ipswich price 10d
Destroyed. 8.11.55.

---

9 Rev. Thos Henchman. S. Africa.
104 1. Two Male Cones of Zamia sp.
2. Specimen of wood. very light! Apocynea?
3. Two legumes & seeds of Erythrina acanthocarpa,

---

10 ~~Hort. Kew~~ Dr Miquel Utrecht.
105 Seeds of Caryota sp. from plants living in Garden.

---

23. Mr Lowe Kew —
106 Large size Gooseberries of the variety 'Lancashire Lad'

July 1860

23 107 Mrs Col. Jervis.
Collection of woods from N. America

---

23 108 Hort. Kew.
Wood of Castanea chrysophylla
26 Abnormal growth of Plantago major & P. media?

---

26 109 M. Bourgeau
1. Piece of Amadou. Polyporus?
2. Basin made of Birch bark.
3. Plant of Opuntia sp.
4. Insect punctures on Prunus or Amelanchier.
5. Do. on Populus tremuloides.

---

26 110 George Busk Esq^r
Specimens of a new fungus found on grass at Harewood in Yorkshire. Didymium congestum

---

27 111 G. Reade Jack Esq^r Rue de l'Université Paris.
Wood, Leaves, & Seed vessels and Lint made from ~~the~~ "Currie jong" Brachychiton

---

1860

July 27 112 Mr B. Lane Kew

Potato of monstrous growth.

Aug. 1. 113 W. D. Christy Esqr Parana

1. Fruit of Bombax sp.
2. Do. Bignonia
3. Fruits unknown.

July 31 114 Edward Chitty Esqr, [illegible] Lodge, North End Fulham [illegible]

Legumes & seeds of Guilandina

Aug. 1. 115 M. Bourgeau.

Small specimen of Fungi, (Champignon

---

1. 116 Mr Standish

1. Flower branch of Cordyline australis
2. Do. Cordyline Banksia. Hf.

---

117 From Herbarium

1. Sections of flowers & leaf of Heliconia [illegible]

August 1860

1 James Motley Esq^re^
118 Pod of Cassia javanica ?

---

1 ~~? ... Herbarium~~ Hort Kew.
119 Flower of Onopordon.

---

1 British North American Boundary Commission, D^r^ Lyall.
120
1. Cones of Abies Menziesii ?
2. Do. A. Mertensiana ?
3. Do.
4. Opuntia sp in acid
5. Acorns.
6. Asclepiadeæ fruits
7. Collection of Fungi dried & in Acid { Trametes Pini, &c. Polyporus marginatus. in
8. Quantity of large Seaweed, Nereocystis
9. Eleven sections of Wood, very small.

---

3 T. W. Harding Esq. Upcott, Barnstaple.
121 Large Cone of Abies nobilis

---

4 M^r^ Walker, Palm House
122 Drinking Mug made of skin of Rhinoceros from [illegible] [illegible]

August 1860.

6 123 Mr Rackstraw — Star & Garter; Kew Bridge.
Double Cucumber

---

7 124 Dr Thomson per Mr Crocker.
Seed of Hodgsonia

---

9. 125 Captain Hopkins
Stem, leaves & fruit of Xylomelum pyriforme.

---

9. 126 Ingram Esqr
Portion of an Ancient Canoe dug up at the botto
of the slopes Windsor

---

10. 127 Herbarium (Wright. New Mexico 1857.)
Cone of Pinus

---

15 128 Monteiro Esqr
Portion of Petiole of a Palm.

---

16 129 Dr Thomson. Bot. Gard. Calcutta.
1. Seeds of Corypha alata.
2. Do. — C. — umbraculifera.
3. Do. — C. — Taliara.

August. Dr Thomson Contd 1860

16. 4. Areca triandra. seeds.

---

17. 130 Messrs J. & J. Colman
Samples of Brown & White flour of Mustard, also
Canisters of 1 lb each showing the mode of packing.

---

18. 131 George Crowther Esqr. 14 Mincing Lane.
Collection of dye stuffs comprising the following
Woods

1. Green Ebony. Brya ebenum
2. Brazil. Caesalpinia crista.
3. Camwood. Baphia nitida.
4. Campeachy Logwood
Haematoxylon Campeachianum
5. Lima, Nicaragua Wood. Caesalpinia echinata.
6. Red Sanders. Pterocarpus Santalinus.
7. Honduras Logwood.
8. Jamaica Logwood.
9. Sappan. Caesalpinia Sappan.
10. Barwood. Baphia nitida
11. Cuba Fustic

12. Jamaica Fustic.

Gums. Fruits &c

1. White Argol
2. Red Do.
3. Apple Galls.
4. Sumac. Rhus coriaria
5. Madder roots. Rubia tinctorum
6. Cutch.
7. Gambier or Terra japonica
8. Indigo Bengal Red Copper.
9. Indigo. Madras
10. Bengal Indigo. Violet.
11. Manilla Indigo.
12. Java Indigo

468

August. G. Crowder Esq.r Contd 1860.

18.
131

13. Bengal Indigo. Red violet.
14. Guatemala Indigo. violet
15. Do. — do. — Copper.
16. Cochineal. Teneriffe black.
17. Do. Honduras black
18. Do. — do. — Silver.
19. Do. Mexican.
20. Gum Arabic
21. Cream of Tartar.
22. Turmeric Curcuma longa.
23. Brown Tartar
24. Yellow Berries Rhamnus infectorius
~~25. White Argol~~ entered at No 1.
26. Blue Galls, Quercus
~~27. Red Argol.~~ entered at No 2.
28. White Galls. Quercus
~~29. Madder roots Rubia tinctorum~~ entered at No 5.
30. E. Indian Gum Arabic.
31. Munjeet Rubia Munjista.
32. Saffron, Bengal.
33. Turmeric. ground
34. Cudbear. red. Orchella
35. Lac Lake.
36. Persian Safflower.
37. Alkanet root. Anchusa tinctoria?
38. Sumac leaves Rhus coriaria?
39. Orchella weed, Rocella sp.?
40. Bengal Turmeric.
41. Saffron, Crocus sativus.
42. Madder, ground.
43. Bombay Saffron.
44. Lac dye ground.
45. Myrobalans, Terminalia
46. Cudbear, violet.
47. Safflower seed. Carthamus tinctorius
48. Lac dye.

20.
132

Daniel Oliver Esq.r

1. Spart grass, Lygeum Spartum with piece of rope of
2. Eyebright, Euphrasia officinalis,

August. 1860.

30 Ex. Herb. Brown. (from Kew Herb)

133 Rinde des Baumes "Makker". Bark, ~~unknown~~ Balsamodendron

---

30 Mansfield Esqr.

134 1. Wax of Carnaüba Palm, Copernicia cerifera.

30 2. Wood of Iron bark. Mr J. Francke Steinitz.

135 3. Do. Blue Gum.

4. Do. Stringy bark.

5. Do. Swamp Gum.

6. Do. Black Butt.

7. Do. Pinus sp.

---

30. Rev. J. W. King.

136 Seeds of [illegible] or [illegible] from [illegible] beds.

---

137 Rev. Prof. Henslow

Photograph of a section of Pine wood.

Sept. 5. Mrs Hooker.

138 Two small saucers made of Laburnum wood

One do.— Plum wood

Sept. 1860

5 Henry H. Methuen [illegible] Rectory [illegible]
139 Leaves of Zostera marina, from Puerto Sta Maria, Spain.

---

140 Hort. Kew
Stem of Rhipsalis funalis
Do. Medinella magnifica, Lind.
Euphorbia lactea stem

---

11 H. Bowes Esq. Valdivia.
141 Seeds of Quadria heterophylla.

---

142 Miquel. Java, from Herb.
Fruit of Myristica Teysmanni, Miquel.

---

14 Dr Anderson.
143 Cone of Pinus sylvestris from Peat N. of Sutherland
four feet below surface.

---

17 Dr Baikie's Niger Exp. Mr Mann. from Herb.
144 Fruits of Icacina sp. 43
Flowers of Anona muricata? 160
Fruits of Piperaceae 162

Sept. Mr. Mann cont'd. 1860

17 145 Fruit of Dimorphochlamys Mannii, Hf. (Cucurbitaceæ)

---

20. 146 Mr. Markham. Equador

Two samples of Cinchona marked F. & G.

---

24. 147 Admiral Sir G. Grey

Two large Spadices of Sagus Rumphii.

---

27 148 Herb. Griffith (from Rev. Mason.)

Fruit and leaves of [illegible]

Oct. 1. 149 Admiral Sir G. Grey.

Adansonia fruit; S. Africa

---

1 150 Mr. Hance

Castanea japonica, fruits.

Quercus Fairlandi, do.

---

1 151 Mr. Champion.

Acorns of Quercus cornea.

---

1 152 Hort. Kew

Fruit of [illegible] latifolium, Norfolk Island.

Oct. 1860.

1 153 Mr F. Steinitz

Specimen of wood of Black Walnut Juglans nigra.
Do E. Indian Sassafras. Sassafras officinale
Do. Moulmein Teak. Tectona grandis.
Four beads turned with lathe of wood of Ebony, Yew, Oak. & Snake wood.

---

10. 154 Dr Kirk

1. Tobacco grown & manufactured by Kaffirs in very large quantities used for smoking & making Snuff.
2. Slices of Sweet Potato ? roasted
3. Corms of Trichonema bule ? "Bushman Corn."

---

13. 155 Mr George Richards Kew.

Fasciated Stem of Tropaeolum

---

16. 156 Captain Tilley. R.N. Fivehead. Somerset.

Three specimens of prepared or anatomized leaves of Pear, Aspen, & Pear & Holly.

---

16. 157 Dr Sinclair. Melton.

Tuft of Brachyaulos recurvatus.

Oct.

1860.

19.

58

Dr Livingstone's Expedition, (Dr Kirk)

1. Fruits of "Buaze" ~~Acuminata~~ Lophostylis oblongifolia or angustifolia	no 27
2. Do. [illegible]inglonia	162.
3. Do. "Masuko"	144.
4. Sample of ~~Rice~~ Wheat.	72.
5. Male Spadices of Borassus.	126.
6. Starch prepared by natives called "Oulunga" Tacca	38.
7. Tubers of a Water Lily River Shire, Nymphæa capensis ? roots eaten.	48.
8. Fruits [illegible]	80.
9. Seed of "[illegible]" Eleusine.	126.
10. Seeds of Carapa.	34.
11. Capparidaceæ, fruits.	26.
12. Baobab fruits.	25.
13. Sterculiaceæ capsule	13.
14. portion of legume of Afzelia	36.
15. Bombax fruits	33.
16. Sterculia fruits	68.
17 Fruits	81
18. Legumes of Cassia	89.
19. young plants of Borassus	31.
20. Fruits [illegible]aceæ	38.
21. Do. Rubiaceæ ?	59
22. Do. Oncoba sp.	73.

474

Oct. 19 Dr. Livingstone contd 1860.

158

23.	Gardenia fruit [illegible]	No 1[illegible]
24	Fruits Strychnos. [illegible]	21.8
25.	Heterotis seed [illegible]	141
26.	"Muntsakiri" seeds. Trichelia sp.	7
27.	Liquid resin	39
28.	Palm fruits [illegible]	28.
29.	Roots of ~~Asclepias~~ Gomphocarpus, sp used medicinally.	74.
30	Pods of Moringa	32.
31.	Fruits of Bombax.	150.
32.	Roots of Bruguiera	125.
33.	Fruits Pychnostachys ?	151
34.	Coffee seeds ??	137.
35.	Fruit of Zapa.	146
36.	Fruit	138
37.	Do. Quisqualis	165.
38	Leguminosae fruit.	153
39.	Gardenia fruit.	163.
40.	"Motunda" do.	149.
41.	Legume	79.
42.	"Mameka" fruit.	142
43.	Fruit	145.
44.	Do –	143.
45.	Heritiera fruit.	82 & 130.

Oct. 19. Dr Livingstone contd 1860.

158

46.	Bark	No 16 & 24.
47.	"Senna" plant.	75.
48.	Wood medicinal	28.
49.	Spikes of Millet - Penicillaria	90.
50.	Ladle made of a gourd	29.
51.	Basket of Palm leaf Borassus.	20.
52.	Caoutchouc	12.
53.	Net made of fibre of Securidaca	86.
54.	Stem of Vellozia	137.
55.	Wood of "Pepper bush."	190.
56.	Brush made of Palm leaf.	82.
57.	Luffa fruits	23
58	L.- acutangula	24
59.	Bark Cloth of Sterculia	44.
60.	Wood Cucurbitaceæ?	52 & 93.

61. Various specimens of wood numbers 1. 2. 3. 4. 5. 7. 8. 9. 10. 10 bis. 11. 13. 15. & 18. Nos 1. 2. & 3 are Dalbergia Melanoxylon. No 10 is Cudrania sp.

62. Two jars containing sugar of two qualities one marked 69. the other No broken but probably 70

63. Large net made of Baobab fibre used for catching large game — No 197.

64. Basket made of Palm leaf — 17.

65. Gum of "Mitondo" — 100.

A portion of net of Baobab fibre sent to Prof. Archer, Edinburgh. Dec. 21, 1860

Oct. 19. Dr Livingstone contd. 1860.

158

66. Gum [illegible] — No. 78

67. Broken gum. — 40

68. Copal resin. — 51.

69. Gum Cussonia sp — 41

v 70. Caoutchouc very small specimen — 11.

71 Resin [illegible] — 39.

72 Apocynacious gum. Tabernaemontana — 42.

73. Resin [illegible] — 52.

74 Several samples of Cotton

---

19. Mr O. Salvin. Guatemala.

159 Cones of Pinus Withdrawn [illegible]

---

22. Mr Mann (Niger Exp.) per Hooker

160 Portion of Pandanus fruit.

Sagus - fruits

Elais do.

Gourd.

Cucurbitaceae. fruit

Oct. 1860

20. 161 Dr Anderson

1. Shoes made of Birch bark used by peasants in northern parts of Sweden when going to their far distant meadow swamps.
2. Bag of Birch bark used by the people in Lapland when travelling in the forest
3. Bread, called "flat bread" made of Oat and Pea meal.

Nov. 3. 162 Mr Spence. Liverpool

1. Seed of Carapa or Xylocarpus.
2. Fruit, Euphorbiaceæ
3. Do Mangosteen, dye said to be obtained from fruit.

---

13. 163 Livingstone Exp. Dr Kirk from Herb.
Fruits of Oncoba monacantha.

---

15. 164 Mr McIvor. Neilgherry Gardens.
Wood of Xanthoxyleæ

---

16. 165 W. K. Whytehead Esq. C.E. Paraguay.
1 Fishing line, bag & rough fibre of "Caraguata." Bromelia Karatas
2 Portion of capsule Bignoniaceæ.

W. R. Whytehead contd. 1860

165 3. Fruit of Martynia

4 Pod of "Timbo" tree, Enterolobium Timbouva,

5 Fifteen specimens of woods with native names only as follows —

- i Tiindy.
- ii Quebracho.
- iii Lapacho.
- iv Peterevee.
- v Curupai.
- vi Cedro.
- vii Urundey-mi.
- viii Morosibo.
- ix Ivira Pita.
- x Lignum vitae.
- xi Urundey Para.
- xii Laurel.
- xiii Timbo, Enterolobium Timbouv
- xiv Ivirira
- xv Taperiva

---

17. Mr Mc Ivor Neilgherry gardens.

166 Bark of Carica papaya.

---

17. From Herbarium

167 Lucuma fruit.

---

19. Mr J. Haynes.

168 Pipe made of Cherry wood.

Nov. 1860

20. Dr. J. D. Hooker.

169 1. Wild date leaves & fruit.
2. Galls on Pistacia terebinthus
3. Do.–
4. ~~Fruits~~ of Acacia.
5. Galls on Quercus
6. Cones of Pinus halepensis.
7. Fruits of Arbutus andrachne.
~~8. Cone of Cedrus Libani~~
28. 9. Fruit of Amygdalus
10. Dried Apricots. & apricot paste, Damascus
11. Acorns & gall of Quercus infectorius. Smyrna.
12. Acorns No. 1 & 2 Caipha
13. Figs strung on stalks of Juncus maritima ~~[illegible]~~ hung upon trees to impregnate female flowers.
14. Unknown fruits used in the Greek Islands for making Birdlime.
15. Corylus colurna Garden Terisi.
16. Wood, (Cytisus) Bois de fer. Rhodes.
17. Ten Cones of Cedrus Libani.–
18. Juniper wood. Cyprus. [illegible]
19. Umbels of Daucus.
20. Galls on Ulmus.

Nov. Dr J. D. Hooker contd. 1860.

169 21. Four bundles of Henna.

22. Lichen from top of Lebanon found also in the Arctic & Antarctic circles.

23. Three small specimens of wood of Cedar of Lebanon showing its deep colour.

24. Two specimens of the trunk of a Cedar of Lebanon.

25. Portion of a Greek ~~testament~~ Missal from the ruins of a burnt house in Damascus. Destroyed by order of Mr Dyer 1877.

26. Branch of Abrahams Oak. Quercus pseudococcifera

27. Numerous specimens of Acorns.

28. Branches of Astragalus showing the exudation of the gum tragacanth.

19
170 Rev. Edward B. Bagshaw. Bath.

Photograph of an ancient Mulberry tree planted by Command of James I. about 1605.

20
171. Jardin des plantes.

Brought by Dr Hooker.

1. Fruit
2. Do.-
3. Do.-

Nov. 1860.

172 John Scott Esq Governor Natal.
Forty one specimens of woods of Natal with native names only. See Portfolio S.

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9. 173 P. Le Neve Foster Esq., [illegible] 25.1.1913
Gutta Percha from Sapota Mulleri. Bl.

Dec. 3 174 Dr Beke. Abyssinia
Cotton

---

3 175 D. Hanbury Esq.
Fruits of Salisburia adiantifolia.
6. "Fleshy plant from salt marsh, Smyrna. [illegible]"

---

6. 176 Mr Hutton, S. Africa. (from Herbarium)
Fruits of Calodendron capense.

---

6. 177 Mr Anthoine. Carthagena. (from Herb.)
1. Fruits of Cedrela
2. Euphorbiaceous fruit.

---

6 178 Prof. F. C. Schübeler, Christiania, (from Herb.)
Two forms or species of Prunus spinosa.

Dec. 1860.

6.
178 [illegible]

6.
179 Mr Mann. Fernando Po.

1. Three Mats made of the leaf pinns of Raphia vinifera, used for covering houses.
2. Three baskets made of the veins of the petiole of Elais Guineensis, L.

Sent to British Museum [illegible]

3. Small broom made of the middle veins of the leaf-pinns of Elais Guineensis, used to keep insects from table.
4. Hat made of the veins of the petiole of Elais Guineensis.
~~5. Two bottles of pickled Palm Cabbage~~ E. Guineensis.
6. Fungus in spirit
7. One fruit spike of Raphia vinifera.
8. Fruit spike of Calamus 97 [illegible]
9. Bracelet made of the vein in the Vanilla africana, used by the Boobee people as finery.
10. Cola fruit & leaves. Sterculia
11. Three dried fungi.

7
190 Hort. Kew. (per Mr Crocker.)

1. Germinating seeds of Sabal umbraculifera.

Dec. Hort. Kew. contd. 1860.

7 181 2. Germinating seed of Corypha umbraculifera.
3. Do C. Taliera.

---

8. 182 Mr Mc Ivor. per Mr Crocker.
1. Fruit of Cerbera Odollum
2. Do. Hydnocarpus inebrians
3. Do Cochlospermum gossypium
4. Portion of Capsule Asclepiadeæ.

---

11. 183 J. Davis Esq. R.N. Southern Greenland.
Branch of Juniperus communis.

---

13. 184 George Whipple Esq. F.C.S.
Specimen of Essential of Cloves

---

13. 185 Mr A. Croall (from Herb.)
Weissia recurvata, small specimen on stone.

---

13 186 Dr Balfour (from Herb.
Coal, two stratas with vegetable formation between

Dec. 1860.

13. 187 Dr J. D. Hooker. (from Herb.)
Basalt from roadside N. of Syong.

---

15. 188 Dr Lyall (Belchers Exp.)
Fossil plant from Discor Island Greenland Coast.

---

15. 189 Rev. C. S. P. Parish. Moulmein. (from Messrs Low Clapton)
Plant of Platycerium biforme.

---

17. 190 J. B. Houghton Esq. 6 Launden Terrace, Kensington.
1. Waste Raw Kentucky flax.
2. Raw Aloe fibre.
3. Bamboo boiled, bleached & unbleached.
4. Several samples of Paper made from, Bamboo, Aloe. Rice straw. Bamboo & Aloe mixed. Jute. wood of Pine

---

24 191 Livingstone Exp. Dr Kirk. (from Herb.)
1. Stem, leaves & fruit of a Liliaceous plant.
2. Root of Amomum sp. aromatic Dzomba peak 4500 feet.

---

28. 192 Admiral Grey (per Mr Crocker)
Fruit of Silver tree, Leucadendron argenteum. Simons Bay. S. Africa.

Dec. 1860.

28. 193 Dr J. D. Hooker. (per Mr Crocker.)
Legumes of the "Bois de Fer" (Medicago arborea.) Rhodes

---

28. 194 Dr Thomson. (per Mr Crocker.)
Seeds of Calamus sp.

---

29. 195 Admiral Sir F. W. Grey. (per Mr Crocker.)
Legumes of Canavallia sp. & Mucuna sp.

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31. 196 R. Spruce Esq. (from Herb.)
Pod of Yangua ~~tinctoria~~, 4267.
Pods of Bignoniaceæ 4232.

---

31. 197 Admiral Sir F. Grey. (from Herb.)
Branch of Lophostyles ?

Jan. 1861

2. 1 Bought at a Sale.
Cones of ~~Abies~~ Picea bracteata, & Wellingtonia gigantea.

---

5. 2 R. Spruce Esq.
Specimen of red Cinchona bark from foot of Chimborazo.

"
Jan.

1861.

5. 3 Mr. Bourgeau, Lycia

1. Gum of Astragalus microcephalus
2. Do. A. gummifer.
3. Wood of Arbutus andrachne.
4. Do. Quercus Aegilops
5. Cones of Cedrus Libani
6. Bulbs of Orchis [illegible]
7. Wood of Gypsophylla paniculata.
8. Soap made from do.

---

7 7 Lady Hooker.

Spills for lighting Candles made of Pine wood

---

7 5 Mr Godfrey. ([illegible] Walter Godfrey)

Cone of Pinus Macrocarpa, grown at [illegible] nursery.

---

18 6 Livingstone Exp. Dr Kirk. (from Foreign Office.)

1. Large bundle of "Buaze" plant Lophostylis [illegible]
2. Fruit of Kigelia
3. Portion of stem of Bamboo [illegible]
4. Water pipe used by people of the Shire valley [illegible]
5. Water pipe do.

Jan. 1861.

19. Dr. von Martius
7 Specimens illustrating the manufacture of the violin as follows —

1. Rough board of Abies excelsa. for top.
2. Two do.– better & best quality.
3. Acorn wood. Acer pseudoplatanus. cut for body & border.
4. Bottom & borders for a violin. pattern of Gius Guarneri,
5. Cover for do rough. Abies excelsa.
6. Do– finished with ʃ holes
7. Ledges for inlaying in cover.
8. Neck. with Lion head. School of Klotz. Acer pseudoplatanus
9. Do.. pattern of Ant. & Hier. Amati.
10. Do– after Gius Guarneri
11. Do.– after A. Stradivari.
12. Wood of Pyrus aria. dyed black for neck board.
13. Ebony. Diospyros ebenum. rough cut for stringhol
14 Stringholder finished
15 & 16. Beech wood rough cut for bridge.
17. Bridge, finished
18. Sound post. Abies excelsa.
19. A fiddle varnished for England & America.
20. A violin. first quality. after Maggini School of Brescia.

1861.

21. Dr. Hector. (per Mr. Crocker.)

8 Piece of unknown root used as Medicine among the Kootanie Indians. Rocky Mountains. Ind. name "[illegible]

---

21. Dr. Mueller (Per Mr. Crocker)

9 Portion of fruit of Calamus Australis

---

22. Messrs Veitch & Sons.

10 1. Two Cones of Sciadopitys verticillata [illegible]
2. Cone of Abies Veitchii.

---

22. Admiral Sir F. Grey. (per Mr Crocker)

11 Two fruits of Protea mellifera.

---

22. Mr. Mann. Niger Expedition

12 1. Bark of [illegible] used by the Kroomen as [illegible]
2. Fruit of [illegible]
3. Fungi from River Nun.
4. Tu-Tu Cap. made of the leaf pinna of Phœni
5. Seeds of Calamus sp.?

Jan 1861.

24. Dr Mueller

13 Cones of Banksia serrata, Gipps Land.

Fungi — ditto

24. Rev. M. J. Berkeley, (from Dr Hooker)

14 Fungus of Lentinus inquinans, Berk.

— L. praerigidus, Berk.

— Polyporus squamiformis, Berk.

28. Rev. James Calvert.

15 Model of a Canoe from Sandwich Islands, probably made of Casuarina wood.

Feb 2 W. E. Frere Esq.

16 1. Sandal wood oil Santalum album.

2. Acid from Cicer arietinum.

5 Admiralty

17 Leaves & three specimens of wood of Bosnian Oak Quercus sessiliflora

5. Rutherford Alcock Esq. Japan

18 Two boxes made of a Coniferous wood perforated by Teredo or Pholas

Feb.

1861.

2. 19 Two specimens of Drift wood from Spitzbergen

---

5. Dr Cruger (Per Mr Crocker)
20 Three seeds of Mora excelsa.

---

5. D. Hanbury Esq. (Per Mr Crocker)
21 Fruits of "Balsamo negro" Myroxylon Pereiræ, Klotzsch.

---

5. Herb. Griffith. (from Herb. Kew.)
22 1. Fruits of Uvaria macrophylla
2. Do Melodorum vermescens ?

---

5. C. F. Appun Esq. Brit. Guiana.
23 Collection of Fruits &c. in all about 40 specimens

---

6. Rutherford Alcock Esq.
24 Chinese dwarf trees. Coniferae.

George Mc Leay Esq.
Trunk of Doum Palm. Hyphaene Thebaica.

Feb. 1861.

18. Sutton Hayes Esq Guatemala.

25 1. Fruits of the "Chichique" Aspidosperma excelsa. {bark used in fevers. wood for houses.

2. Fruits of Balsam of Peru. Myrospermum Pereirae.

---

21. Dr Lauder Lindsay. Pitcullen House, Perth.

26 Collection of Dyes &c as follows.

1. Fluids.

1. Umbilicaria cylindrica. Scotland.
2. Do— do— Iceland.
3. Sticta pulmonaria. Scotland.
4. Cetraria Islandica. Scotland.
5. Cetraria nivalis. Iceland
6. Parmelia saxatilis, Iceland.
7. P.— physodes, Scotland.
8. P. - parietina, do—
9. Ramalina scopulorum. Iceland.
10. R. scopulorum. Faroë
11. R. — fraxinea. Scotland.
12. Rocella phycopsis Canary Islands.
13. R. — fuciformis, S. America.
14. R. Montagnei, Angola.
15. R. tinctoria. Lima.
16. R. phycopsis, Cape de Verd Islands.

Feb. Dr L. Lindsay contd. 1861.

21 17. Lecanora tartarica, Scotland.

26 18. L. — tartarica Faröe

19. Infusion of Litmus

20. Cudbear, Alcoholic Solution.

21. Patent liquid Cudbear.

22. Blue Orchil liquor.

The following in powder

1. Cudbear after the colour extracted by decoction.
2. Aqueous extract of Cetraria Islandica,
3. Cudbear as manufactured & sold in London.
4. Aqueous extract of Ramalina fraxinea.
5. Sediment of Orchill from Rocella Montagnei, Africa.
6. Sediment of Orchill from Rocella tinctoria, S. America
7. Sediment of Blue Orchill. Glasgow.
8. Aqueous extract Cladonia rangiferina.
9. Ash, Cetraria Islandica.
10. Ash. Cladonia rangiferina.
11. Ash, Ramalina fraxinea.
12. Lake, formed from common Orchil by Alum
13. Lecanora tartarea,

Eighty one sheets containing specimens of Silk, Paper &c dyed with Lichens.

Feb. 1861.

23. John Grey Esq. Greenock

27 Fruit of Ophiocaryon paradoxum, Snake Nut.

Mr R. Spruce

1. Wood of Cinchona succirubra. Δ
2. Do — C. — magnifolia.
3. Muruvillo Bark. Trichilia sp.
4. Red Bark. Cinchona succirubra

---

25 Frere Esq [illegible] Dist.

28 Black Willow wood perforated by Beetles

March 2 Mrs M. Forbes; 23 Portland Place.

Snake wood. Piratinera guianensis.

---

2 Rutherford Alcock Esq. H.M.'s Minister Plenipotentiary Yeddo

29
1. Japanese paper
2. Plants of Koelreuteria glabra.
3. Cones of Cunninghamia sinensis
4. Cones of two sp. of Pinus

---

2. Messrs Veitch & Co Chelsea.

30 Cones of Abies Alcoquiana & A. microsperma.

March

1861.

8. Dr Mueller,

31 Portion of Branch of Araucaria Kulei, F. muell. New Caledonia

---

7. Dr Sinclair New Zealand.

32 Specimens of two species of Fungus.

---

7. R. Spruce Esq. [illegible]

33 Capsules of Cinchona succirubra

---

12. Mr Huggridge. New Mexico.

34 1. Acorn from the Yo Semite Valley used by the Indians for making bread.

2. Sweet Acorns from New Mexico eaten by the Apache Indians.

---

13. Henry Case Esq. Surgeon Bengal Army.

35 1. Matchlock taken at Gundula in Oudh. Stock probably Teak

2. Match for ditto made of bark of Careya arborea?

[illegible] 3. Bow and Arrows of Bamboo. from Oudh.

4. Battle-axe. native name "Phulsa" taken in the Santhal insurrection.

5 A Shield made of Papier mache?

6. A pair of sandals made of Teak? worn chiefly when bathing & cooking. by the Hindoos. Nat. name "Kraums"

March H. Cape Esq. cont^d 1861.

13. 35 7. Indian Adze called "Bussoola".
8. Brass vase used for burning charcoal Cashmere
9. Jar enclosed in wicker work.

---

19. Mr Muggridge
36 1. Cone and foliage of "Hercules" Mammoth tree,
Wellingtonia gigantea, Calaveras Co California.
2. Bark of Mammoth tree sometimes 18 inches to 2 feet thick
3. Piece of a branch of a Mammoth tree.
4. Piece of wood of Mammoth tree. "Father of Forest".
5. "Mesquit" spiral bean. Leguminosæ.
6. Moss from a Pine.

---

19. Admiralty
37 1. Two small specimens of wood of Quercus pedunculata.
2. Do — Q. - Sessilis.

---

27. Dr Thomson (per Dr Hooker)
38 Seeds of two species of Pinus

---

27 Purchased at D. Lloyd's Chemist. Fleet Street.
39 1 Carapa oil Pomade. Carapa guianensis.
2. Areca Nut tooth paste.

March Purchased at Lloyds contd 1861.

27. 3. Extract of Areca Nuts & Ceceto (Gouania Doming

39 4. Areca powder. Mouldy. Removed for Collections July

5. Extract of Palm Nuts. Elais guineensis.

6 "Tiggery" or "Chiggery" a mixture of Opium & Tobac used by the Chinese for smoking.

---

27. George Crowther Esq. 14 Mincing Lane.

40 Continuation of a series of dye stuffs presented in August 1860. see page 467.

1. Patna Cutch. (Acacia Catechu)
2. Extract of Indigo
3. Orchil in liquid state.
4. Flavine.
5. Citric Acid.
6. Tartaric Acid.
7. Oxalic Acid.
8. Bichromate Potash.
9. Sulphate Copper.
10. Prussiate Potash.

---

26 Pleasure Grounds, Kew.

41 Piece of Wood & Bark of Pinus

---

26 Hort. Kew.

42 Wood of Dacrydium cupressinum.

April 1 Laurence Oliphant Esq.

43 1. Two packages of Tea packed in the husks of Maize.

April. L. Oliphant Esq contd 1861.

1. 44 2 Brick Tea in small packages.

---

1. 45 Mr. Nance. Whampoa.
Disks of Cotton coloured with the juice of the flowers of Mirabilis jalapa
Used for dying a crimson ~~[illegible]~~ colour.

---

1. 46 Purchased at W. Stanley's Turnstile. Holborn
1 Parallel ruler made of Ebony
1 Set square made of do.
2 Curves & one set square made of Pear, Pyrus communis
2 Rules made of Boxwood.

---

1. 47 Purchased at B Taylor's St John Street Road.
Pair of Bracelets and thirteen other articles made of vegetable Ivory, Phytelephas macrocarpa.

---

3. 48 Purchased at W. Brown's Upper Thames Street.
Hoops for Casks &c of various woods bent & unbent
Bundle of Rushes, Scirpus lacustris, used by Coopers for filling in between the staves of Casks &c.

---

3 49 Dr. Muller.
Fruits of Callitris [illegible], Eucalyptus [illegible] & E. coriacea

April

1861

5. **Hortus Kewensis.**

50 1. Wood of Acacia falcata
2. Hakea puginiformis.
3. H. gibbosa.
4. H. Baxteri.
5. Melaleuca pulchella.
6. Beaufortia decussata.

---

6. From **Foreign Office.** (Rutherford Alcock Esq. Japan)

51 1. Cones of Pinus
2. Large bag of Acorns
3. Berries of Ivy

---

6. John **Petherick** Esq. H. B. Majesty's Consul at Soudan. Afr

52 1. Fruit called "Lour"
2. Do. called "Niecoua"
3. Do. called "Goumel"
4. Seeds of Canavalia
5. Beans, Phaseolus
6. "Bilin." Seeds of a Leguminosae
9. "Beans & Peas mixed," Dolichos, Soja &c
10. "Mokouokedor," Pods & Seeds of Abrus precatorius.
11. "Gog." Fruits, Combretaceae.

April, Consul Petherick, contd. 1861.

6 | 12. "Bela" Indian Rubber tree. Fruits

52 | 13. "Vines ~~growing in the bush~~. Canavalia pods.

15. Beans. used as food. [illegible]

16. "Mouo" Fruit of an Indian Rubber tree. similar to No. 12.

17. "Indigo fruits natural to the country"

20 "Dieno" Fruits of Sarcocephalus

21. "Akon" Legumes of Parkia

22. "Fial" Fruits Pterocarpus.

23. "Cognac" Fruits Anacardiaceae

28 Portion of spike of millet.

31. Elephant Beans, Canavalia pods.

---

6 **Dr Thomson.** Calcutta, from Dr Crocker!

53 Fruits of Calamus Assam produce.

---

10 **Mr Prestoe.**

54 Fruits of Opuntia

---

12. **Mr Gustav Mann.** Niger Expedition.

55 1. Four fruits of 712. Sapotaceae.

2. Fruits of 752. [illegible] ?

3. One specimen of Fungi from [illegible] [illegible]

April. Mr Mann contd 1861.

12
55

4. Three fruits No III of the Duplicate
5. Fruits of No 572. Connaraceæ
6. Two fruits of an unknown tree.
7. Fruits of No 763. [illegible]
8. Flowers & fruits in Seed
9. Fruits, Seeds &c. collectd in the forest. [illegible]

One Box containing the following sections of woods

1. Herb. No 708. Oldfieldia Africana.
2. " " 469. Albizzia altissima.
3. " " 482. Erythrophleum guineense ?
4. " " 498. Chrysobalanus Icaco & ellipticus.
5. " " 489. Mimusops sp.
6. " " 492. Rhizophora racemosa.
7. White Mangrove. Avicennia Africana.
8. Herb. No 483. Pentadesma butyracea.
9. " " 572. Myristica sp.
10. " " 702. Ficus.
11. " " 703. Tabernaemontana.
12. " " 704. Erythrina
13. No III of the Duplicates. Leptonychia
14. Herb. No 705. Artocarpeæ.
15. " " 706 ~~Terebinthus~~ Spondias dubia Ri
16. " " 707. Cynometra

501

April Mr Mann contd 1861.

12. 17. Herb. No 709 Anonaceae

55 18. " 710. Landolphia

19 " 711. Guttiferae

20. No V of duplicates. Meliaceae

21. Herb. No. 715. Baphia

22. " " 712 Omphalocarpum procerum

23. " " 717. Morinda lucida. Bth.

24. " " 716. ~~Macaranga~~ Hymenanthus arboreus.

25. " " 714 Casearia

26 " " 713. ~~Leguminosae~~ Pterocarpus esculentus. ?

27 No II of duplicates Monodora n. sp.

28. Herb. No 757. Sterculia tragacantha, Lindl.

29. " " 760. Sapindaceae. Cupania sp

30. " " 761 Moronobea globulifera Schlc.

31. Cedar

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17. Mr Baine. York.

56 Acorns of Quercus

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19. [illegible]

57 [illegible]

April

1861.

19. 58

Rev Prof. Henslow.

1. Two watch cases, one covered with real Shagreen (the skin of a Shark) the other artificial composed of leather impressed by seeds of Chenopodium album
2. Grains of Zea Mays L. from ancient tomb Peru.

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27. 59

Mr Sanderson. Natal.

Loranthus sp. on Syringa sp.

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29. 60

Sutton Hayes Esq. (from Herb. Kew.)

Flowers of the "Arbol de Ule." Castilloa Collected in Guatemala. The Caoutchouc from Central America is obtained entirely from this plant and that from Guiaquil & Carthagena is very probably from the same. Specimens Returned to Herb.

May 1. 61

Sir C. Nicholson. Sydney.

1. Indigenous wild Cotton Cochlospermum.
2. Bark of Melaleuca squarrosa.
3. Fruit

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1. 62

Mrs Gertrude Montgomery.

Legume of "Flamboyant" Poinciana regia ? Amboina.

1861.

April 27. 63

Hort. Kew.

1. Wood of Tecoma radicans
2. do— Photinia serrulata.

May 2. 64

Dr. Seemann

1. Entire dress of a Fijian girl before marriage, made of the fibre of Paritium tiliaceum, and seeds of Coix lachryma.

[illegible] Economic Museum [illegible]

2. Little houses used as temples covered with seeds of Abrus precatorius, L. and Coix lachryma.
3. Toy made of Cocoa nut covered with seeds of Abrus precatorius, L. secured with gum of Artocarpus sp.
4. Fruit of the Fijian Kowrie, Dammara vitiensis, Seem.
5. Resin of do— do—
6. Fijian Nutmegs called "Male" Myristica castaneifolia
7. Cucurbitaceous fruit in which oil is preserved
8. Fruits of the Fijian spear tree Kentiinis vulgo "Mava ni Toga"
9. [illegible] of the "Makita" Parinarium laurinum, A. Gray. used for scenting Cocoa nut-oil.
10. Fruits of Fijian Sago Metroxylon sp. also Sago and portions of Petiole of same.
11. Fruits of Barringtonia speciosa, L. used for

May 2 Dr Seemann contd 1861.

Floats on fishing nets, by the Fijians

12. Dresses made of the "Waloa" Rhizomorpha worn by fishermen & boatmen in Fiji,

13. Cannibal forks probably made of the "Vesi" Afzelia bijuga. A. Gray.

14. [illegible] made of the "Vono" Alyxia stellata,

15. Oil & fruit of the "Dilo" Calophyllum inophyllum a sovereign remedy for Rheumatism in Polynes

16. Fruit of the "~~Niu~~ sawa" Areca sp. Seeds edible.

17. Instrument used for scratching the head, worn by chiefs made of the wood of "Balabala" a tree fern.

18. Bark & wood of the "Macou" Cinnamomum sp. used for scenting Cocoa nut oil and as a sudorific

19. Dresses called "Liku" worn by women. Made of the fibre of Hibiscus tiliaceus

20. Vessel for containing oil for anointing the body made of the "Vesi" Afzelia bijuga.

21. Turmeric made from Curcuma longa.

22. Flute played by the nose, made of a small sp of Bamboo.

23. Fans made of the "Kiekie" Pandanus Caricosus.

24. Pillow made of Bamboo and wood of Afzelia bijuga.

May 2. Dr Seeman Contd. 1861.

64 25. Baskets made of the "Kiekie" Pandanus caricosus. Rumph.

26. Mats made of Pandanus caricosus. used as a sleeping mat for babies. [illegible] 461

27. Fruits of "Velao" Casuarina

28. 'Yabia' or Fijian arrowroot made from Tacca pinnatifida. L.

29. Fruit of Luffa insularum Withdrawn 8.2.00 J.H.H.

30. Fijian Sandalwood. Santalum album. L. used for scenting Cocoa nut oil.

31. New Orleans Cotton grown in Fiji on Dr Seemanns plantatn

32. Model of heathen temple made of Cocoa nut fibre called "Bure ni Kalou"

33. Fans made of a Corypha used only by great chiefs.

34. Sarsaparilla. Smilax from Fiji.

35. Cup for drinking Kava. made of a cocoa nut-shell the enamel is the Kava adhered to it-forming the real essence of Kava.

36. Kava bowl made of "Vesi" Afzelia bijuga, A. Gray.

37. Fan made of Cocoa nut fibre used for fanning the body. [illegible]

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65 Mr. Vilmorin. Paris.

Hoops made of Oak, Ash, Hazel and other woods.

1861

May 3 66

Captain J. H. L. Archer 60th Rifles.

1. Fruits of Mangosteen, (Garcinia mangostana,) dried & compressed, used in Medecine in the Malayan Penin
2 Specimen of very fine Chinese Bamboo work covering a Porcelain cup. To Horniman Mus 7.11.941
3 Edible birds nest from a shop in Canton, probably composed of sea-weed.
4 Apocynaceous fruit

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9 67

Messrs J. Moseley & Son. by purchase.

The following series illustrating the manufacture of Planes. as follows —

1. Carpenters Plough Plane with ivory guaged stems, 8 in finished ready for use.
2. Carpenters Sash Filister plane Beech. dovetailed with Boxwood. finished ready for use.
3. Piece of Beech for above with Boxwood dovetailed ready for gluing in.
4. Piece of Beech for above Steamed seasoned & cultivat ready. for making up.
5. Piece of Beech sawn out in its green state before steam
5½. Piece of Boxwood sawn out ready for dovetailing with the above.

May Messrs I. Moseley & Son contd 1861.

9 6. Carpenters New pattern Grecian Ogee & quirk bead moulding plane. finished ready for use.

~~66~~ 67 7. Piece of Beech for above dovetailed with Boxwood and showing the lines struck in process of making up.

8. Piece of Beech steamed, seasoned and cultivated ready, for use.

9. Carpenters Bead Plane, Beech dovetailed with Box. finished ready for use.

10. Piece of Beech for above steamed seasoned and cultivated ready, for making up.

11. Piece of Beech sawn out in its green state befo steaming.

12. Carpenters Smoothing Plane. finished ready for u

13. Piece of Beech for above steamed, seasoned &c

14. Piece of Beech sawn out in its natural state, before steaming.

15. Carpenters Jack Plane finished ready for use.

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13. **Hort. Kew.** from R. Heath Esq. per Mr Crocker.

68 Germinating seeds of *Salisburia adiantifolia*,

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69 Rev. P. La Trobe. Labrador:

Bundle of grass of Elymus arenarius, used for basket-work

508

May. 1861.

17. 70 A. Anthoine Esq.
Bark of "bolandero." Cavanillesia (Pourretia) platanifolia

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18. 71 Hort. Kew. from Dr Thomson. per Mr Crocker
Fruits of Calamus sp. Assam. No 109.

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23. 72 W. J. March Esq. See Portfol. M.
Eighteen sections of wood.

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24. 73 Sutton Hayes Esq. (from Herb. Kew.)
1. Fruits of Castilloa sp. nov.
2. Fruits & wood of "Frijolillo"
3. Legumes of Peltophorum
4. Do. Pterocarpus.
5. Do. Prioria copaifera. Griseb.
6. Fruits of Lafoensia punicifolia ?
7. Do Jacaranda filicifolia
8. Do. "Barbano"
9. Do. Swartzia triphylla,
10. Ivory nut. Phytelephas macrocarpa.
11. Fruit of Apeiba membranacea,
12. Do, Casimiroa edulis.
13. Do. Posoqueria latifolia

May. Sutton Hayes Esq. Contd 1861

24 14. Fruits of Sagus

73 15. Do.— Pourouma.

16. Do.— Apeiba Timbourbou,

17. Do.— Pachira Fendleri,

18. Do.— Anonaceæ

19. Do.— Mollinedia laurina,

20. Do.— Ochroma lagopus.

21. Seeds of an Euphorbiaceous plant

22. Tinder from Andromachia igniaria

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74 Messrs Butler & Mc Culloch (By purchase.)

The following collection of Herbs &c.—

1. Hellebore, Helleborus fœtidus
2. Poppy flowers, Papaver Rhœas
3. Celandine, Chelidonium majus,
4. Soapwort, Saponaria officinalis
5. Agrimony, Agrimonia Eupatorium,
6. Meadow Sweet, Spiræa Ulmaria,
7. Silver weed. Potentilla anserina.
8. Loosestrife, Lythrum Salicaria,
9. Hemlock leaves, Conium maculatum,
10. Coltsfoot flowers. Tussilago Farfara,
11. Wormwood. Artemisia Absinthium
12. Tansy. Tanacetum vulgare,
13. Spigelia, Spigelia marilandica
14. Centuary. Erythræa Centaurium
15. Buckbean leaves. Menyanthes trifoliata.
16. Figwort, Scrophularia nodosa.

May Messr Butler & McCulloch contd 1861.

74 17. Gratiola. Gratiola officinalis.
18. Horehound. Marrubium vulgare.
19. Sage. Salvia officinalis.
20. Hyssop. Hyssopus officinalis.
21. Thyme. Thymus Serpyllum.
22. Orange flowers.
23. Lobelia inflata
24. Balm. Melissa officinalis.
25. Peppermint. Mentha piperita.
26. Spearmint. Mentha viridis.
27. Pennyroyal. Mentha Pulegium.
28. Marjoram. Origanum vulgare.
29. Verbena. Aloysia citriodora.
30. Pimpernel. Anagallis arvensis.
31. Asarabacca leaves. Asarum Europaeum.
32. Rue. Ruta graveolens.
33. Geum urbanum.

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28. Pleasure Grounds, Kew.
75 Portion of Plant of Colletia cruciata.

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31. Sutton Hayes Esq.
76 1. Fruits & seeds of Phytelephas macrocarpa.

May S. Hayes Esq. contd 1861.

31. 76 2. Fruits of Astrocaryum or Bactris.?
3. Do. Cavanillesia (Pourettia) platanifolia.
4. Do Strychnos.
5 Do. Iriartea exhorrhiza.
6. Do.- Manicaria saccifera.
7. Do.- Areca
8. Fruit of a Palm.
9. Do.-
10. Fibrous portion of Luffa
11. Caoutchouc or India rubber (Castilloa elastica) withdrawn [illegible]
12. Specimen of wood.

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31 77 List of specimens from the Collection of the late Professor Henslow.

1. Model of a war frigate ordered to be laid down between 1793 & 1794. from a draft by Sir John Henslow.
2. Two Carved Calabashes (Gourds) and Musical instrument with Gourd as Sounding board.
3. Branch from the ancient Spanish Chesnut tree at Tortworth, Gloucestershire.
4. Effect produced by the Woodbine (Lonicera periclymenum on Willow & Ash woods.
5. Excrescence of root of Elder.

May 31 Prof. Henslow's Coll. Contd 1861

77

6. Worm eaten piece of Oak recovered from the Royal George sunk at Spithead Aug. 1782.

7. Plaster cast of potato weighing 1 lb. and Charco of the same.

8. Model of a prize potato weighed 4 lbs 5 oz. grown at Stamford

9. Wax models of varieties of potatoes

10. Section of common Furze wood. Ulex europæa

11. Sections shewing arrested buds in wood of Edwardsia grandiflora.

12. Niger seed. Verbesina sativa

13. Wood of Lycium sp. Dr Thomson

14. Cones of Pinus pumilio

15. Two heads of Artichoke. Cynara scolymus.

16. Birch bark, shewing lenticels

17. Small chair made by Russian Prisoners at Lewes 1857.

18. Horse Chestnuts shewing the developement of the plumul

19. Inner surface of the bark of an old Beech tree.

20. Extract of Logwood. (fluid)

21. Piece of Deal split in one of the annular ring known to Carpenters as "Shaky" wood.

22. Legumes of the Tamarind. Tamarindus Indica.

23. Wood of Laburnum cut to shew the inside of Knots.

May 31. 77 Prof. Henslow's Coll. contd. 1861

24. Wood of Hippophaea rhamnoides.
25. Do. Ilex platyphylla.
26 Do— Cheruba Soap Tree.
27. Do— Oriental Plane. Platanus orientalis.
28. Oak struck by Lightning at Yardley Chase. Northamptonshire
29. Shaving of Deal of great length.
30. Rope made of fibre of Agave used in the baths Damascus
31. Triple ~~flower~~ fruits of Wallflower
32. Australian peas grown near Bury St Edmunds found in 1844 all decayed in 1845.
33. Bark stripped from tallest Poplar at Hitcham Rectory by Lightning 1853 portions of branches of the same & stave of a cask which stood near the base of the tree also portions of contiguous Ash tree
34. Wood of "Cipo de Timbo" Para.
35. Fir wood found in the Bogs of Ireland saturated with resin, Strips are used in the cabins of the peasantry as Candles.
36. Cones of Pinus Mughus. Switzerland.
37. Carvings in Pine wood by Swiss peasants and rough one by villagers of Hitcham.
38. Coccus of Stick lac.
39. Fruit of Cashew nut grown in bottle.

May Rev Prof. Henslow's Coll cont^d 1861.

31. 40. Monstrous Pear, axis elongated & succulent leaves (as of Calyx) more than three times repeated.

77

41. [illegible]

42. Fruits, seeds & embryos of the Snake nut. Ophiocaryum paradoxum.

43. Wych Elm, wood, Ulmus montana.

44 Lombardy Poplar, wood Populus dilatata.

45. Laburnum wood. Cytisus Laburnum.

46. Berberry wood. Berberis vulgaris.

47. Hazel do.- Corylus avellana.

48. Wild Plum do. - Prunus domestica.

49. Black Currant do.- Ribes nigrum.

50. Cork barked Elm do.- Ulmus suberosa.

51. White Poplar do.- Populus alba.

52. Dog rose, do - Rosa canina.

53. Tilia alba, do.-

54. Tilia americana. do.-

55. Birch wood, Betula alba.

56. Wood of Casuarina

57. Do.- Crab. Pyrus Malus.

58. Banksia spinosa wood.

59. Fustic. Morus tinctoria.

60. Pinus wood

May Prof. Henslow's Coll. contd 1861.

31 61. Yew wood Taxus baccata. British growth.

77 62. Oak Quercus

63. Larch Larix europaea

64 Red Cedar Juniperus virginiana

65 Ivy. Hedera Helix.

66. Plum. Prunus

67. Fig wood. Ficus Carica.

68. Scotch Fir Pinus sylvestris

69. Lime Tilia europaea.

70 Beech Fagus sylvatica.

71. Brugmansia arborea wood. Madeira.

72. Ash wood. Fraxinus excelsa.

73. Spruce Fir. Pinus Abies

74 Cedar. Cedrus Libani.

75. Portion of a Beam from a barn at Hitcham of Yew Taxus baccata.

76. Wood of Elder shewing the original dimens: of pith retained through 23 years growth.

77. Elder flower water.

78. Stem of Ivy which fell in St Johns College walks, Cambridge.

79. Logwood. Haematoxylon Campechianum.

80. Elm root.

Jany Prof. Henslows Coll contd 1861

31. 77 81. Stick round which a Papyrus had been rolled with fragments of such adhering. From Egyptian Colle

82. Splinters from an Oak struck by Lightning and splinters from a Mill Sail struck at Cambridge

83. Excrescence of branch of Birch apparently connected with formation and arrest of Adventitious buds.

84. Knot from an arrested branch in Cedar.

85. Branch shewing stipules of an Acacia having become spiny

86. Tinder Box

87. Sections exposing the union of an Apple tree graft with the stock. the graft having incr in diameter more rapidly than the stock (Crab

88. Specimens of wood from Submerged Forest Brancaster Bay.

89. Small piece of Oak through which an iron bolt had been driven. shewing the effect of the Oxide.

90. Almond stick from Damascus.

91. Alder wood. Alnus glutinosa.

92. Dogwood Cornus florida.

May Prof. Henslow's Coll. Contd. 1861

31 93. Hawthorn wood. Crataegus Oxyacantha.

77 94. Sallow — Salix

95. Horse Chestnut — Æsculus Hippocastanum

96. Buckthorn — Rhamnus Catharticus.

97. Blackthorn — Prunus insititia

98. Box Buxus sempervirens

99. Walnut. — Juglans regia.

100. Hornbeam. Carpinus betulus.

101. Knots from arrested branches in Alder.

102. Acorns of Quercus cornea.

103. Fruits of African Teak. Oldfieldia Africana.

104. Seeds of Simaruba proximum.

105. Follicles of Catalpa Bignonioides grown at Stowmarket.

106. Heads of Teazels with insects which are destructive to them

107. Horn like stipules & bi-pinnate leaves of Acacia cornigera

108. Henna from Kalabsheh, Nubia.

109. Infusion of Henna.

110. Colour extracted from a piece of Madder root by soaking in water.

111. Fruits of Staphylea pinnata.

May Prof. Henslow's Coll. contd 1861.

31 112. Larvae of Synodendron cylindricum from the trunk of a walnut tree.

77

113. Alternanthera radiata. Hf. Plant. Galapagos Isds

114. Traneen grass. Cynosurus cristatus.

115. Grass upon which Llamas & Alpacas feed in South America.

116. Usnea barbata, plant.

117. Starch separated from the gluten by washing a lump of dough for bread.

118. Card Case from Canada made of Stems of Rush

119. "Pure Coco-oleine used medicinally in Consumptn

120. Conferva aegigrophila. from Lakes in Shropshire

121. Ears & sample of "Ne plus ultra" wheat.

122. Wheat ears with inflexed supernumery spikelets.

123. A Grass Fetish worn round the Neck by natives of Africa. to protect them from the weapons of their enemies.

124. Puff balls

125. Barley from Catacombs of Egypt wrapped in cloth with sand & shaped to the form of a Mummy 14 inches long.

126. Bread made from Hay.

May. Prof. Henslow's Coll. contd 1861.

31. 127. Bread made from Iceland Moss. Cetraria Islandica
77 128. Small specimen of wood of Dracaena
129. Nest of Cisticole (Sylvia Cisticola) from Mid Europe
130. Peat in a series. rough & manufactured.
131. Peat from Bottisham Fen Cambridgeshire.
132. Bark of an Oak attacked by Larvae of Clytus arcuatus
133. Bark of an Elm attacked by Larvae of Scolytus destructor
134. Portion of a Post perforated and cavities filled
with rose leaves by the Carpenter Bee
Megachile centuncularis
135. Galleries made by Ants in Ash wood.
136. Cynips aptera galls from Hitcham wood.
137. Siliceous Slag from a burnt wheat Stack St. Albans
138. Effect of pruning a branch off a Common Ash
139. Apple graft on Crab stock.
140 Morell. Morchella esculenta.
141. Broom made of Millet stalks, Sorghum vulgare
142. Nepal Barley shewing deformed glumes &c
143. Wheat infected with Vibrio tritici.
144. Specimens of Moss mounted on Cardboard
145. Fruits of Areca oleracea
146. Specimens of insect punctures on Ash. Bramble
Willow. Lime &c.

May 31. 77 Prof. Henslows Coll. contd 1861.
147. Ash wood shewing the effect of bad pruning
148. Seeds of Phytelephas macrocarpa.
149. Legumes of Vicia faba.
150. Fruits of Peonia Moutan.

June 4. 78 Dr Anderson Bot. Gard. Cal. (per Mr Crocker)
Seeds of a white variety of Abrus precatorius

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4. 79 Dr Cruger. Trinidad.
The following Collection of woods.
1. Cyp. Cordia.
2. Gommier. Bursera gummifera not a Bursera, probably a species of Sideroxylon. N.R.H. [illegible]
3. Bermuda Cedar. 12 years old grown in Trinidad.
4. Clove. Caryophyllus aromaticus.
5. Pimento. Myrtus pimenta. (Pimenta vulgaris)
6. Surette. Byrsonima spicata.
7. Guatecare. Lecythis idatimon
8. Mammee apple. Mammea americana.
9. Galba. Calophyllum Calaba.
10. Yoke savane. Mimosa juliflora ? Williamson [illegible]
11. Moussara. Brosimum alicastrum.
12. Pata Vacca. Bauhinia grandiflora ?
13. Acoma, or Mastic. Sapotaceæ.

June, 1 1861.

4 14. Bois Sang. Vismia Cayennensis ?
75 15. Yoke. Acacia
16. Bullet tree, or bullata. Achras Bullata.
17. Fustic. Maclura Xanthoxylum.
18. Yapana. Euphorbiaceæ.
19. Carapo. Carapa Guianensis.
20. Governois plum, Flacourtia Ramontchi.
21. Mora. Mora excelsa.
22. Murraya.
23. Gasparil, Esenbeckia
24. Angelin. Andira inermis
25. "Monkey bones"
26. Hog plum. Spondias Mombin.
27. Locust. Hymenea Courbaril
28. Manchineel. Hippomane Mancinella.
29. L'epineux, Xanthoxylon Clava Herculis.
30. Laurier Cyp. Laurineae ?
31. Jacaranda Caerulea
32. Fiddlewood. Cytharexylon
33. Thespesia populnea
34. Sapodilla. Achras Sapota.
35. Contravent. Achras
36. Letterwood. Brosimum Guianensis.

1861.

June

4. 37. Rose Apple. Jambosa vulgaris.
14. 38. Roble. Platymiscium polystachium.
39. Beef wood. Rhopala montana.
40. Cerbera Thevetia. Two sections
41. Terminalia
42. Genipa
43. Wild Angelin
44. Toio. Crataeva
45. White wood. Tecoma pentaphylla
46. Wild Tamarind
47. Yellow Olivier
48. Calophyllum
49. Maccata. Poinciana pulcherrima
50. Diospyros Mabola
51 Noyer. Xanthoxylon
52. Savonette Jaune. Leguminosae
53. Plumeria
54 Calabash. Crescentia Cujete
55. Tendre à Caillou. Mimosa lithoxylum ?
56. Black Mangrove. Conocarpus
57. Sea side grape. Coccoloba uvifera
58. Pois doux. Inga
59. Savana Cyp.

June 1861.

4. 60. Sand Box. Hura crepitans.
79 61. Akeesia Africana. (Blighia sapida)
62. Bauhinia megalandra.
63. Olivier. Bucida Buceras
64. Slave wood. Coccoloba latifolia
65. Matapalo. Ficus.
66. Oreodoxa regia.
67. Queen of flowers. Lagerstroemia Regia.
68. Star Apple. Chrysophyllum cainito. withdrawn [illegible] 24/1/95.
69. Cayenne Cherry. Eugenia.
70 Wild Pear tree. Terminalia
71. Cedar. Cedrela odorata.
72. Icaque of the high woods. Chrysobalanus
73 Pois blanc. Swartzia pinnata
74. Cicca disticha
75. Monkey ballata. Sapotaceae
76. Lignum vitae
77. Lucuma Mammosa.
78 Rheedia
79. Nutmeg. Myristica aromatica,
80 Mangle Roche
81. Guatamare. Neurospermum frutescens.
82 Trinidad Hickory. Brownea coccinea,

524

June

1861.

4. 83. Cocorite. Maximiliana

77 84. Chaparro. Curatella Americana

85. Balsam Capiva. Copaifera officinalis

86. Royoc. Morinda

87. Cashew. Anacardium occidentale

88. Pandanus Candelabrum.

89. Frangipane. Plumeria rubra

90. White mangrove. Avicennia tomentosa.

91. Bonix. Sapotaceae.

92. Bois gris. Leguminosae

93. Cocoa nut. Cocos nucifera.

94. Pama. Pisonia

95. Poui. Tecoma.

96. Bitter Ash. Quassia amara.

97. Zaman. Calliandra Zaman

98 Persea gratissima

99. Quenepe. Melicocca bijuga

100. Carib wood. Campomanesia aromatica.

101. Tamarind. Tamarindus Indica.

102. Pois doux marron. Leguminosae

103. Cauto. Hirtella Silicea. Withdrawn July 1899

104. Noyau. Prunus occidentalis

105. Logwood. Hematoxylon Campechianum

June 1861.

4 79 106. Lime tree. Citrus
107. Blood wood. Croton gossypiphyllum
108. Olivier Combretaceæ.
109. Vachelia (Acacia) farnesiana.
110. Purple heart. Copaifera pubiflora.
111. Mangifera Indica.
112 Incense tree. Amyris Trinitensis
113. Bois rouge. Trichilia moschata.
114. Psidium pyriferum.
115 Bois Ortellette. Elisia ?
116. Cassia Brasiliensis
117. Red Mangrove. Rhizophora Mangle. Williamson 5.4.97

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5. 80 Rev. C. S. P. Parish. Moulmein

Substance scraped from the interior sheathing base of the leaves of Calamus sp. used as tinder by the Burmese.

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5. 81 Hort. Kew.

Fruit of Xanthochymus pictorius.

---

7. 82 Admiralty

Four specimens of Italian Oak.

June

1861.

8. George Bentham Esq.
53 Pods of Cassia Brasilaris. Venezuela.

---

11 Dr Anderson. Bot. Gard. Calcutta.
54 1. Seeds of Corypha Taliara
2. Do -- C. - umbraculifera.
3. Do -- C. - alata.

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12. H. Hutton Esq. (per Mr Crocker
55 Portions of pod of Poinciana regia.

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14 T. C. G. Bennett Esq. Fise Lane E.C.
56 Razor strop made from fibrous part of Agave

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12. R. Alcock Esq. (per Mr Crocker)
57 Two dwarfed trees of Retinospora sp and one
of Thujopsis dolobrata.

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17. From Herbarium. M. Sagot's coll. French Guiana
58 1. Fruit of Astrocaryum aculeatum.
2. Do. - Attalea acoupi.

June 1861.

18. Mr. Gustav Mann. [illegible]

1. Basket made of leaves of Raphia vinifera
2. Fruits of Oncoba
3. Do. Baobab.
4. Spadix of Calamus — No 895.
5. Root — No 865.
6. Ten sections of wood numbered.

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22. P. L. Simmonds Esq.

1. Chinese Crossbow made partially of Bamboo
2. Musical instrument made partially of Gourds
3. Five Arrows
4. Pillow of the petiole of a Palm.
5. Head bag. made of a grass.
6. Chinese Book.
7. Paper made from Esparto Grass.
8. Specimens of Turmeric Lichens &.
9. Japan Galls. Pistacia
10. East Indian Senna, Mexican Coffee, Fruit of Elais Guineensis, Wax of ~~Ceroxylon~~ Copernicia ~~andicola~~ cerifera. Babla leaves, ([illegible] sensitiva) Cassia buds, Japan Camphor, Cotton seed oil &.

June

1861.

22 **Dr Anderson.** Calcutta.

91 1. Blue dye from Strobilanthus? probably th
Roam of Assam.
2. Cloth dyed with ditto.

---

27. 92 **Rev. Prof. Henslows Coll.**
Model of Chinese funeral Bier made of Bamboo.

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27. 93 **James T. Cook Esq.** Perth. W. Australi
Poison plant of W. Australia. Gastrolobium Cal
-stachys. Meisn.

---

27. 94 **Dr Hector.**
1. Cake of Gaultheria Shallon
2. Substance used by the Indians as a stim
for their horses

---

27. 95 **Mr Mc Dougal Stuart.** from R.G. Kew.
Down of Typha Shuttleworthii

---

27. 96 **Lieut. Beddome.**
Two bottles containing plants of Podostemaceae

June 1861.

28. Mrs J. W. Coffin.

97 Piece of Oak from St Albans Abbey said to have been built A.D. 705.

---

28. Dr Alexander Prior. (near Lucerne.)

98 Beech shaving printed with name for use as a visiting Card.

---

29. Mr Dallas.

99 Wood of a Wellingtonia gigantea 112 feet in circumference 450 feet high.

---

29. Mr Nathl Wilson. Jamaica.

100
1. Cape made of Lace bark Lagetta lintearia
2. Fruit of Barringtonia speciosa
3. Whip made of Daphne tinifolia.
4. Down of Ochroma lagopus
5. Inner bark of Carica papaya.
6. Bark of Kydia calycina.
7. Halter made of wire grass. Paspalum longifolium
8. Broom made of Polytrichum

June 1861.

101 Sir G. Grey
Fish poison from an Euphorbiaceous plant

July 4 Dr Hector
102 Cone of Pinus

5, Mr Robert D. Morrell 9 Eyre St Hill E.C
103 Piece of Oak part of foundation of Old London Bridge.

1
104 Three mericarps developed in cultivated speci-
men of Parsnep. Pastinaca sativa

3 Dr Cruger (from Propagating Pits. Kew)
105 Germinating seeds of Mora excelsa

June - A. A. Leycester Esq. -
106 Portion of Cone of Macrozamia sp. & seeds of same

July 11. Col. R. Strachey.
107 Sample of Coffee first quality grown on the Nilghiri Mountai
at an Elevation of 5000 feet

July. 1861.

11. R. Spruce Esq. from Herb.

108 Fruits of Henriquezia oblonga & H. obovata.

---

109 Dr Milligan.

Lithographic view of Hobart Town, framed with Muskwood Eurybia argophylla.

---

110 Pleasure Grounds Kew

Portion of base of the great flagstaff in Pleasure Grounds. Abies Douglassii

---

Aug 2. N. T. Berlin Esq.

111 Mummy Cloth upwards of 3000 years old, from the Mummy in Dover Museum.

---

6. Prof. Parlatore.

112 Cones of Araucaria Saviana. & A. Brasiliensis.

---

5. Dr Anderson, Aden

113 Capsules of Sterculia arabica.

---

114 Britten Hayes Esq.

1. Spadix of Elais melanococca.

August. S. Hayes Esq. Contd 1861

114 2. Pod of Entada & pods of Mora

3. Seeds of No 67.

4. Fruits of No 76 [illegible]

6. Fruits of Desmoncus & Fruits and Stem of No 110. { Manuf [illegible]

14. Mr March. Jamaica

115 Tree ferns and flower spikes of Bamboo

15.

116 Charred seed of Red Clover from the great fire in Tooley Street

---

15. D. Hanbury Esq.

117 Fungus of Sclerotium stipitatum, Berk. & Curr.

---

17 George Whipple Esq.

118 Chinese painting on leaf of Ficus religiosa

On wall of my room. CH 10.7.73.

119

---

26. Messrs Cox & Son. (Belvedere Rd) By purchase

120 Specimens of Carved wood in the rough and finished states.

August 1861.

26. Palm House. Kew.

121 1. Fruits of Cocos plumosa
2. Fruit of Lucuma obovata

---

26 Dr Seemann.

122 1. Leaf of Corypha
2. Spadix of Areca
3. Pan pipes of Bamboo.

---

27 Mr Gustav. Mann. (Niger exp. from Herbarium;

123 Legume of Dichrostachys nutans. Bagroo River

---

27. G. E. Frere Esq.

124 Specimens of Wood of Oak, yew and Pine.
from Syrrup Car, Norfolk.

---

27. Prof. de Vriese.

125 Bark of Dryobalanops Camphora.

---

27. Dr Kirk.

126 Specimen of Cotton Cloth dyed with wood
of Mucuna, mordanted with Alum.

534

August. 1861

27. David Dick Esq.
127 Specimens of "Cream Sheetings" from Fl
Also specimens of Flaxen twine.

---

27. [illegible]
128 Specimens of Fungi from New Zealand.

---

27. Burdekin Expedition.
129 Fruits of Randia Fitzalani, 7 [illegible].

---

27. W. Babington
130 Seeds unknown from Camaroons River
W. Africa.

---

28. Alexander Gordon Esq.
131 Forty two specimens of Ceylon woods

---

27. [illegible]
132 Lecidea rutilacum Falkland Islands.

---

27. Dr Lyall
133 Fossil leaves ^Aristolochia & Sequoia Langsdorfii^ from Disco Island.

August 1861.

30 [illegible] Hort. Kew. Per Mr Crocker.
Tubers of Dioscorea sp. received from Mr Mann W. Africa.

---

30 [illegible]
[illegible] 1. Cones of Pinus
2. Fruits of Siphonodon celastrineus.

---

30 F. C. Goblet Esq. 20 Milk Street.
136 Portion of trunk of tree yielding a mucilage imported from Siam to China

---

Sep. Dr Lindley
9 Specimens of Wood of Torreya grandis, *Cunninghamia
137 sinensis, *Cryptomeria japonica, * Abies Kaempferi
* In Museum 20/7/10 In Museum [illegible]

---

9. Dr J. D. Hooker.
138 Seven samples of Malt some of which had been seized by Government from a Malt roaster in Spitalfields

---

10 R. Spruce Esq.
139 1. Small specimen of Cascarilla bark. Chimborazo
2. Resins

September 1861.

10. Department of Science and Art.

1440 The following Collection of vegetable products from Siam

1. Four varieties of Tobacco.
2. Betel Nuts. Areca Catechu.
3. Nux vomica Seeds. Strychnos nux vomica.
4. Stick Lac.
5. Gum Benzoin. Styrax Benzoin.
6. Hemp.
7. "Lukkrabau" Seeds
8. Gamboge.
9. Yellow Peas
10. Mangrove Bark. Rhizophora Mangle.
11. Kobok ? Berries.
12. Red Wood Berries
13. Bark of the "Chalut"
14. Seeds.

---

21. Dr Mueller S. W. Australia.

1441 Fruits of Eucalyptus megacarpa, F. Muell.

---

21. Dr Cleghorn.

1442 Sticks of Lentago used as a wedge in Madras.

x September 1861.

21. From Herbarium.

143 Fossil leaves of Sequoia Langsdorfii and Aristolochia

---

144 Mr Gustav Mann. Niger Exped.

1. Diamba, Cannabis sativa, as sold at Gaboon
2. Diamba as sold at St Paul de Loanda.
3. Pipe for smoking the Diamba

Anderson. Dr 470. (Calcutta) 520.526.528.531.
Anderson Dr 477 (Norway)
Appun. C.F. 490.
Archer. Capt. H.L. 506.

Burne. 531.
Beddome Lieut. 528.
Berlin. [illegible] 531.

B cont

Butler Mr. 286.
Bolton. Col. 296.
Bright H 314.320.423
Babington Wm 341 534
Buss E. 349
Bolton. Th 351
Baring. Messrs. 360.379.
Berkeley. Miles. 361
Backhouse J. 378.
Bentham G. 384.386.387.399.434.
Burton. Lieut 409.432.
British N. American Boundary Com. 414
Balfour Dr 416.483.
Broome. C.E. 435.
Bates — 444.
Blewitt. Octavian 451.
Berkeley. Lieut. E. 454.
Brown & Polson. 456.
Brandis. Dr 459.
Brady. H.B. 461.
Busk. G. 463.
Brown, Ex. Herb. 469.
Bruce. H 470.
Bradshaw Rev. E. 480.
Beke, Dr 481.
Bennett. J.C.L. 526.

Ansted. Prof. 13.
Archer. T. C. 23. 42. 136. 139. 145. 210. 265. 419.
Anderson. 29.
[illegible]. 57.
[illegible]. 156. 469. 495. 525.
Argyll. Duke of. 70.
Austin. Mrs 110.
Arrowsmith. Messrs. 137. 379.
Atherstone. W. G. 139.
Allemia. Freire. 142.
Adamson. Mr. 147. 212.
[illegible]. Dr (152, [illegible], 17[illegible], 221, 30[illegible], 314, 318, 325, 324, 332.
Allen. Messrs. 193.
Anonymous 218
Ayres. Dr. 251,
Archer Lieut, 261,
[illegible]
Arnott Profr
Atthey T. 348.
Alford. Lady [illegible] 350.
Acland. Sir Thos. 354.
Ancrum Dr. 371.
Anthoine, A. 405. 481.
Alcock R. [illegible] 440. 444. 437. 4[illegible]. 443. 526

Butler & Mc Culloch. 4. 509.
Brande. E. 12.
Broadwood. H. F. 13. 28.
[illegible]. 30. [illegible] 202. 247, [illegible], 289, 292 - 349. 355. 358. 359. 370. 371. 436. 45[illegible]. 459. [illegible]70. 476. 482. 4[illegible]. 499. 527. 533. 534
[illegible]
Bourgeau. Mr. 47. 79. 172 433. 435. 463. 464 486. [illegible] see "Expedition, British N. American"
Bowring. Sir J. 54. 73. 165. 369. 415, 417.
Battcock. H. 64. 68.
Boot. Dr 75
Babbage. Sir C. 78.
Bigelow. Dr 80.
[illegible]. N. J. 81. 85 [illegible], 237, 416, 41[illegible]
Brooke. Sir J. 88. 117.
Binney. 89.
Bloxam. Revd A. 117.
Borrer. W. 117.
Brown. R. 128. 142. 18[illegible]. (Cyperaceae, 13.
Ball. J. 192.
Board of Trade. 204. 210. 263, 294. [illegible]
Baines. T. 219, 2[illegible], [illegible]
Bramwell, [illegible], [illegible]0, 224,
Bertin E. 229
[illegible]
[illegible]. 398. 399. 407. 410. 420. 422. 423. 424 [illegible]

C. contd.

Clarendon, Earl, 230

Corsican Woods, 251.

Crowe. H. W. 299. ~~430~~

Cumming, H. 305

Carter & Co 314. 343.

Cornock T. B. 329

Cruger Dr 212. 318. 343. 358. 406, 408. 490. 531.

Carew. P 348.

Clifton. G. 359. 456. 457.

Carr. R. 359.

Clements R. G. 360, 369.

Clarke Lady, 371.

Cockings, W. S. 406. 410.

Campbell, Mr 458.

Cooke, Dr 461.

Colman [illegible] 357. 467.

Crowther, [illegible] 407. 496.

Champion. Mr 471

Croale, A. 4[illegible].

Calvert, Rev. [illegible]

Cape. H. 494.

Cooke. J. J. 528

Coffin. Mrs J. W. 529.

Cox. [illegible] 532.

Doeg, R. 427.

Davis. J. E. 445.

Davis, J. 483.

Dallas. Mr 529.

Dick. David. 534

Denham, Capt. (HMS Herald) 345

Crother. Dr. 1. 77.
Clarke. Sir J. 4.
Chollet & Co. 4.
Conyngham. G. L. 9. 63. 457.
Calvert. H. H. 24.
Crum. Mr. 40. 399. 401.
Collings. J. B. 40. 116.
Clowles. Mr. 41. 61.
Cleghorn. Dr. 42. 54. [illegible]. 89. [illegible]. 378. 536.
Capanema. Dr. 79. 185. 201.
Christie [illegible] {[illegible]. 82. 135. 139. 162. 170. 184. 307.
{243. [illegible]. 461.
[illegible] Miss. [illegible]. 88.
Chitty E. 110. 143. 464.
Campbell. Miss. 142.
Cocks. Col. 141.
Campbell. Dr. 147. 149.
Clayden. J. 165
Christison. J. 166.
Clarke. Mr. 166., 244
Collins. W. 172.
Christie. W. [illegible] {172. 180. 207. 245, 258, 261,
{265, 332, 341, 347. 343. 464.
Currey. F. 192. 221, 290. 308. 347.
[illegible]son W. 235

Doneraile. Lady 57. 137. 170.
Darlington. Dr. 75. 90. 170.
Decaisne. Prof. 74.
Darwin. C. 82.
Davis. J. E. 82.
Divett. E. 94.
Daniell. Dr. 167.
Darragon. Mr. 166.
[illegible]. Mr. [illegible]. 301.
Doyle. P. W. 194.
Drew. C. 221
[illegible], [illegible]. 336. 342.
Dickie Dr. 260,
Drew & Co. 292.
Downing. W. 302.
Davis, Stewart 318
Dickson J. H. 329. 429.
Drummond. J. 344
Dalzell. K. A. 345. 441.
Duncan W. A. 351.
Dorrien C. 397.
Darby & [illegible]. 411.
Dresser C. 416. 460.
Dyce. Major. 424.

C
D
E
F
G
H
I
K
L
M
N
O
P
Q
R
S
T
U
W
Y

Evans J. R. 4. 141, 245, 284,
Enys. J. 110.
Ellis. Revd Wm 185. 186
Expedition. Niger, see Baikie. –
—— N. Australian, 219, 223,
—— Br: N: American, 220 338
Elsey J.R., 256
Ellis. J. 296.
Eastern Co. 307
Elliott. Hon. W. 327
Evans, Messrs. 459.
Great Exhibition 1851 p 266

Fortune Mason etc; [illegible]
Frere. G. E. 29. 301. 313, 352, 411. 417. 424. 533
Fincham. J. 79.
Fairholme. G. E. C. 140.
Farmer A.H. 15
Falconer. Dr. 181.
Frere. B. 181. [illegible]
Ferguson. W. 195. 257, 264
Fortune. R. 201.
Forbes, Gordon, 212
Frost, Mrs 231, 315.
Fane Mr – 251,
Foulkes. Rev. Prin. 325
Fry & Son 342. 345. 355,
Frere W. E. 384. 489.
Fry. W. G. 402. 446.
Foster. P. Le neve. See, Soc. Arts.
Forbes, Prof. W. 493 [illegible]
Foreign Office. 493.

E
F
G
H
I
K
L
M
N
O
P
Q
R
S
T
U
W
X
Y
Z

H. contd.

Harrison J. 246

Hillebrand. Dr. 297

Hyslop. Fr 14.

Heywood, Mr 305. [illegible]

~~D Daubeny Esqr 307~~

Hooker, Sir W. J. 413. 417. [illegible] .420 423

Harding - 344 465.

Herbarium. Kew. 360. 377. 408. 421. 445 454. 464. 466. 478. 482. 526. 530. 537.

Hawkes Lieut. 361

Hooker Mrs 373. 443. 469.

Hamilton Govr 378.

Haynes. T. 379. 422, 437. 478.

Hill A. S. 384.

Hogg. T. 433. 447.

Harrison & Co 436.

Hope, Mr 445.

Hanson. Messrs 448.

Hassall. Dr 454.

Harvest. D. 461.

Henchman. Rev T. 462.

Hance. Mr 471. 497.

Hutton. - 481. 526.

Hort. Kew continued 400, 401. 404. 406. 40[illegible] 424 408. 409. 410 413. 414. 416. 417. 418, 420. 422, 423. 425. 427. 429. 430. 431. 435 438 439. 440. 441. 442. 443. 444. 447. 449. 453, 454. 455. 456. 459. 460. 463. 465, 470. 471. 482 486.

[illegible] 484.

Hector. Dr 498. 528. 530.

Hayes. [illegible] 491. 502. 508. 510. 531.

Hort. Kew 498. 503. 507, 508 ~~525~~. 533. 535.

[illegible] [illegible] } 21, 112, 256, 289,
Green. W. 47.
Geological Mus. 73, 353.
Gardner. Dr 80.
Grisebach. Prof 86.
Grey. Sir G. 87. 447. 471. 484. 485. 488. 530.
Gray. J. E. 169. 493.
Galton. F. 189. [illegible]
[illegible]. [illegible]. [illegible].
[illegible], C. C. [illegible]
Gillman, [illegible] 238
Gibson Dr. 245 428.
[illegible] Mr. 288 --
Graham C. C. 2[illegible], 315, 334.
Gray. S. F. 291.
Green Dr 346
Gambia Govr see O'Connor
Griffith R. 415.
Gibert M. 429.
Gibb, Dr 442.
Gairdner, G. 444.
Griffiths. Herb. 455. 457. 471. 470.
Godfrey [illegible] 486.
Gordon. Alex. 534.
Giblet. F. C. 535.

Hudsons Bay [illegible]. 2.
Hanbury. D. 2. 12. 38. 142. 149. 162. 205. 229. 307 428. 481. 490. 532.
Hutchinson. T. J. 6. 8. 185. 284. 341. 447.
Howard. J. E. 10. 291.
[illegible]. [illegible]. [illegible]. 143. 150. 194. 329. 350. 480.
Hortl Society. 22.
Hughes. Lieut. 38.
Hailstone. Revd J. 40.
[illegible]. [illegible] 46. 135. 466.
[illegible]. J. 66. [illegible]. 429.
Henslow. Prof. 36. 76. 135. 138. 164. 207. 212. 413. 429. 431. [illegible] 458. 462. 469. 500. 510. 520.
Hankin. Miss. 73
Henshall. Mr 77.
Hooker. Dr [illegible], 352. 419. 444. 479. 484. 485. 5[illegible]. 535.
Heward. R. 81.
Higgins. W. F. 94
Hobbler. Mr 142
Horsburgh. Revd A. 169.
Hancock. J. 181.
Henderson. Mr. 189.
Hall. Lady. 188. 348.
Holroyd. J. [illegible]
Harland Dr [illegible]
Henderson [illegible]
[illegible] } [illegible] 318. 324. 327. 328. 329 [illegible] 230. [illegible] 261. [illegible] 384. 387. 3[illegible]. 331. 345. 346. 348. 353. 357. 373

G
H
I
L
N
P
R
T
W
Y

Iliff. Dr 22. 360. 472.
Irvine. Dr 33.41.
Johnston. J. G. 41. 136. 137.
Jervis. W. B. 56.
Imray. Dr. 56. 313. 424, 437.
Irving. A. # 89.
Jayetelleke. S. 96. 99. 115. 174. 246. 265,
Jolliffe. J. 141. 291
Johnson. Mr 146.
Johnson. Revd E. 147. 291.
Johnston & Jeanes. 171.
Jones. J. R. 292. 490.
Jewitt, C, 304.
Jackson J. 399. 417.
Jackson J. R, 425.
Jervis Mrs 463.
Ingram, 466.
Ivor Mc Mr 477. 478.
Jardin des plantes. 480, 483.

Kreuter. Mr 45, 86, 247.
Kotchy. 211.
Kruger. Dr 214. See Cruger.
Kensington Pal: & Mus: 118, 215, 386, 449. 536,
Kew Gardens see Hort. Kew.
Kirk Dr, 260, 315. 441. 447. 473. 477 484. 486. 533.
Kilbee, R. G. 313.
King, Rev. J. W. 469

Lord, D. increase. 495.
La Trobe, Rev P. 507.

Malakoff, Duke of 355
Moore, Mr 358
Mexican Cones. 377.
Motley J. 387. 442, 465.
Mortlake. ditches near) 328. 401.
Macleay. G. 404. 411. 490
Mansfield. R. V. 405. 469.
Morrell G. F. 423.
Masters. M. T. 443. 445
Monteiro J. J. 448. 462. 460.
Mercer. N. 453.
Manby Capt 455.
Macleay. Miss. 457
Miquel. Dr 462. 470.
Methuen. H. H. 470.
Markham, [illegible]
Mann – See Dr Baikie.
Martius, Dr von. 487.
Muggridge. Mr 494. 495.
Montgomery. Miss G. 502.
Moseley & Son. 506.
Morris. R. D. 530.
Milligan. Dr 531.

Loftus. W. K. 14. 54. 70.
Lugar. Dr 29.
Leslie. Mr 46. 80.
Lowrie & Yelli. 68.
Lapham & Haynes. 79.
Law. J. 86
Leighton. W. A. 90.
Lyall. Dr 143, 220, 411. 465. 484. 534.
Lowe. Revd W. 174. 384. 386.
Livingston. Dr 176. 178. 186. see Kirk.
Linnean Socy 237, 290
Lord Esq. 286,
Lockhart, W. 290. 300. 369. 376. 378.
Laird. M. 293.
Lloyd & Co 295.
Low, Mr. 306, 349. 428.
Langdale. E. F: 344
[illegible] Mons B 373.
Linden M. 379.
Lane B. 417. 462. 464.
Leycester A. A. 437. 530.
Lindley, Dr 446. 535.
Lack. H. R. 463.
Lindsay, Dr. L. 491.

Mantell Walter Esqr 343. 424.
Murchison. Dr 2. 21. 78
Melville. M. H. 30.
May. Miss. 38.
Milne. Mr. 43. 140, 262, ~~2[illegible]~~, 345.
[illegible] {[illegible] 61. 64. 68. 70. 138. 188, 2[illegible]3, 218, 236
240, 259, 293. 307. 508 532.
[illegible] 70. 83.
Monteiro. L. A. 78.
Mendis. A. 81.
Mellersh. Captn 83.
Mornay E. de 135
Macintosh & Co 138. 182. 211.
Mann. J. A. 145. 146.
Morris. Mrs 15[illegible]
Mac Nair. W. 165.
Morris. J. 16[illegible] 354
Merry & Son. 192.
Mason. N. H. 200
Muller. C. 211. 411.
Mueller. F. 211, 219, 251, 263, 344, [illegible] 455.
488. 489. 494. 497. 536.
Marsh. E. W. 212.
Morice, Captn 224 251, 324
Mallison, [illegible] 256
Murray Hon C. 260. 341
Morris. Col. 293
Mallet, R. 305.

L
N
P
R
T
W
Y

Nevill. Lady. 174. 189. 201. 301.
Northumberland, D. of, 225,
Napoleon Prince Jerome 334
Nordenskiold Dr 430.
Norris. Sir W. 452.
Nicholson, Sir C. 502.

Oersted. Dr 44. 205.
Ogilvie. R. 157. 167. 175. 377. 414.
Oldfield. R. A. 182 239
Ouseley. Sir W. G. [illegible], 229, 240,
Osborn. W. 191.
Oldham. J. 296.
O'Connor. Col. L. S. 323. 360
Oliver Mrs 331.
Oenanthe crocata 328
Ord Dr 415..450.
Oliver, D. 468.
Oliphant. L. 496.

Pleasure Grounds Kew. 435. 440. 496. 510. 531
Petersburgh St Hort. Imp. 462.
Peltwick. John. 498.
Parlatore. Prof. 531.

Pitter. G. &c. 79.
Percy. Dr &c. 87.
Plowden. W. 41. 66. 204.
Pavier. T. 69.
Piepe. S. 74. 85.
Palmer. Revd J. D. 77.
Purdie. W. 94.
Parkinson. C.T.D. 94. 401. 411.
Paris Museum. 157.
Prestoe. Mr 175, 240. 499.
Palmer. R. T. 193.
Pinwell. S. 194.
Pye, Brothers. 206. 210, 234, 241,
Pickstone, W, 214. 188.
Playne Dr. 218
Pye W_ 241.
Paris Exhibn Sandy 248 &c 376.
Petersburg St Royal Acady. 302. 432.
Parish, Rev Wm. 313. 426, 430. 484. 525.
Peat Irish Compy 335
Peek. Brothers 353
~~Provost Hoss 355.~~
Prices Patent Candle Co (Mr Wilson) 370. 418.
Prior Dr Alex. 418. 445. 446. 454. 529.

Quebec, Bp of, 288.

Smith. J. 341
Sanford Mrs 342
Saunders J. J, 343.
Standish - 354.464.
Schomburghk Sir R. 370
Smith Rev. C. 372.
Sanderson Mrs 373.421.502.
Strutt Mrs 376.
Stamp Capt 376.
Speight Mrs 401
Strickland Mrs 408.
Sopwith. Thos. 444.
Selwyn. O, 455.
Steinitz J. 469.472.
Salvin. O. 476.
Spence. Mr 477.
Scott - 481.
Schnebeler. Prof. 481.
Stanley W. Purchase. 497.
Simmonds. P. L. 527.
Stuart, Mc Dougal. 528.
Strachey Col. 530

Rollisons. Messrs. 6.
[illegible] 11.
Roberts. G. 50. 61.
Round. W. R. 74.
Rennie 76.
Rüppell. J. 85.
Royal Commissioners 118. 215, 266
Ramsden. Revd. W. 144.
Reeks. T. 164.
Rigby. Miss. 183.
Routledge. Mr 189. 190, 192
Robinson. [illegible] 194. ~~[illegible]~~ 235, 254, 319. 346.
Russell. J. 206.
Reeves Mr. 222
Rawson R.W. 227, 260, 275. 379.
Raymond Mr. 290. 297.
Regina [illegible] 294.
Rolle Lady, 350
Rackstraw. Mr. 466.
Richards, G. 472.

Smith. Mr. 4
Selwyn. Captn. 4.
Skues. Dr. 11.
[illegible] 31. 150. 296. 357. 361. 369. 378. 379. 438. 459. 485. 493. 494 531. 535.
Skinner. G. H. 48. 156. 188. 387.
Smith. J. 44.
Society of Arts. 76. 409. 481
Saunders. W. W. 77.
Sharpe. S. 81.
Smith. J. S. 87.
Seemann. Dr. 143. 152. 429. 503, 533.
Sharpey. Dr. 13[illegible]
Sinclair. Dr. 153. 472. 494.
Sutherland. Dr. 173. 295. 435. 438.
Shelley. S. 182.
[illegible] 200
Stackley. Dr. 225. –
Sundry in Shed & Orangery } 226, 230, 241, 246
[illegible] Herbarium, 248
Sardinian Wood [illegible].
[illegible], 257,
Sanders. Mr. 284.
Smith's Herbm. 290
Sulivan Captn. [illegible] 501.

Temple. B. 29. 55. 63. 88. 145. 184. 193. 221. 446.
Thomson. E. D. 61.
Trimen Thos. 206. 231, 237, 289
[illegible] 147. 173. 406. 440.
Taylor. [illegible] 72. 83
Thomson. Dr T. [illegible] 10, 466. 485. 495. 499. 535.
Thwaites G. H. K. 90, 215, [illegible], 263, 287. 332. 343. 354, 38[illegible]. 449.
[illegible] - 186
Taylor. A. S. 182. 294.
Taylor. J. 193.
Thomson. Mrs 280.
Thomson. W. 299.
Thomson. T. 336.
Tilley & Sons 350.
Thomas. E. B. 356. 357.
Tilley. Captn. 472.
Taylor. B. Purchase. 497.

Vines. Prof. [illegible] 18. 183. 210. 533.
Vogl. Dr E. 144.
Vilmorin. M. 135. 505.
Victoria, Govt. of, 235
Van Houtte 236
Veitch J. 245
United Service Museum 457.
Veitch & Sons. 488. 493.

Wooley, J. 406.
Walker. – 425.
Wardrope. Major 434.
Watson, Dr. Forbes 445.
Woollston & Son. 453.
Whipple. G. 455:483.532.
Walker – 465.
Whytehead. W. K. 477.
Wesson. W. by Purchase. 497.

Wilson. G.F. 6. 9. 153.
Wetherall. J. 38. 41. 83.
Weddell. Dr 46.
Wilson. N. 62. 148, 190, 214, 218, 286, 287, 299. 349. 350. 357. 529.
Wyld. G. 65. 407.
Wilkie. Wm 65.
Wyse [illegible]
Warren. P. 81.
Wharton. [illegible] 65.
Wallace. A. 118. 284. 444.
Worsley. Mrs. 140.
Williams. Andw 150.
[illegible] 174.
Wicks & Co 192. 226.
W[illegible]elet. W. H. 195.
Walker. J. 205.
Ward. N. B. 204.
Ward, R. 214
Wright C, 240 —
Whyte. Mrs 212
Wodehouse Govr, 256
Williams. [illegible] 255
Way. Albert. 334
Welford. C. 332. 440. 441.
Winstanley. Miss, 372.

W
Y

Yates J. T. 149.

Y